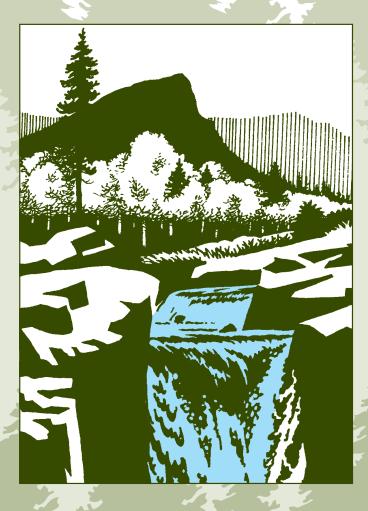
# Occupational Outlook 1996



## Northern California Counties

• Del Norte • Lassen • Modoc • Plumas • Siskiyou • Tehama • Trinity



Serving the People of California

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Labor Market Information Division

# **Occupational Outlook**

### **Northern California Counties 1996**



#### A Product of and Sponsored by:

State of California
Employment Development Department, Sacramento
Labor Market Information Division
The California Cooperative Occupational Information System



#### In Cooperation with:

California Community Colleges

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#### **ACKNOWLEDGEMENTS**

The California Cooperative Occupational Information Systems Group expresses its gratitude to all the people who gave their time and expertise to the first publication of the Northern California Counties Occupational Outlook report.

Our thanks to over 350 northern California employers for their contributions of time and information. By answering questions on 20 different occupations, these employers made this report possible.

We also, want to give special thanks to the EDD Northern California Area Analysts and the LMID Northern Area Services Manager for their excellent work and ongoing support towards the content and publication of this report.

Brenda Veronie Project Coordinator, CCOIS

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The 1996 Northern California Counties Occupational Outlook is a product of the California Cooperative Occupational Information System (CCOIS) which has been producing reports for other counties of California since 1986. Thirty-eight local agencies produce Occupational Outlook reports. Together, the reports represent 58 counties and all of California's labor force. No other source of occupational information offers the current local labor market focus that is found in this, and other, Occupational Outlook reports.

#### Mission of the CCOIS...

"To improve the match between employers' needs for skilled labor and the skills of the California workforce. This is accomplished by providing current localized occupational information which results in better labor market decisions. These decisions are made by job seekers, employers, policy makers, legislators, training staff, students, educators, counselors, administrators and others who prepare people for, and help them to obtain, work."

#### **Project Coordination Staff...**

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Brenda Veronie, CCOIS Research Analyst
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#### Your Opinion Counts...

As a reader of the information contained in this report, your participation in completing the survey located on the last page of this publication, is appreciated. Your response will help us to ensure this publication continues to meet the needs of our customers. Thank you.

This is the first year that an Occupational Outlook Report has been produced for the counties of Del Norte, Lassen, Modoc, Plumas, Siskiyou, Tehama, and Trinity in Northern California. The information presented in this report was collected and analyzed by the staff of the California State Employment Development Department (EDD), Labor Market Information Division (LMID), who are responsible for the preparation of this material. Questions regarding the information in this report should be directed to the LMID. The research methods and terminology are explained on the following pages to assist the reader in better understanding and maximizing its use.

#### Possible Uses For This Report . . .

#### **Career Decisions:**

Career counselors and job seekers can make informed occupational choices based on skills, abilities, interests, education and personal needs. The localized information is easy to understand and includes employer requirements and preferences, wages and benefits, supply and demand assessments and more.

#### **Curriculum Design:**

Training providers can assess and update their curriculum based on current employer needs and projected trends, as indicated in this report.

#### **Economic Development:**

Local government agencies and economic development organizations will find information on the labor pool, such as occupational size, expected growth rates, and wages, useful in determining the potential for business growth and development within the seven county area.

#### **Human Resource Management:**

Small business owners and corporate human resource directors alike can use this report to help determine competitive wages and benefits, improve their recruitment methods, and assess the availability of qualified workers for business relocation or expansion purposes.

#### **Program Planning:**

This report provides planners and administrators with local employment and training information, occupational size and expected growth rates. Program planners can use this data to evaluate, eliminate, improve, and plan new programs.

#### **Program Marketing:**

By using locally developed and reliable occupational data, training providers can better market their programs to students, employers, and others.

#### OCCUPATION SELECTION

The first step in the 1996 project was to identify the occupations that would be researched. A preliminary list of occupations was developed by potential users of the labor market information while attending community meetings designed for this purpose. These users included program administrators, vocational planners and counselors, employers, and others. These meetings generated valuable input for the final selection of occupations. Criteria used for selecting occupations were:

- The occupation had to have a substantial employment base in the counties;
- There was a substantial number of projected job openings in the counties;
- The potential salary level was \$7.00/hr. or more. (Some exceptions are included in this report.)

#### TITLES AND DEFINITIONS OF OCCUPATIONS

The occupation has a job title and a definition which identifies the various activities and functions of the worker. The titles and definitions used in this report are based on the Occupational Employment Statistics (OES) dictionary published by the U. S. Department of Labor's Bureau of Labor Statistics (BLS), May 1992. BLS uses the OES classification system nationwide to study staffing patterns within industries. Each occupational title is followed by an OES definition which describes the tasks involved within the occupation. Examples of OES occupational titles include: automotive mechanics, forest and conservation workers, and dental assistants.

#### **SURVEY SAMPLE SELECTION**

After the occupations are selected and defined, an employer sample was developed for each occupation. One consideration in drawing the employer sample was to identify the industry classifications that use each occupation.

An industry is a title for a group of firms that produce similar goods and services. An industry title represents the economic activity in which a firm is engaged. Industries are classified by the Standard Industrial Classification manual. There are nine major industry groups; some examples are agriculture, construction, manufacturing, and retail trade, which contain almost nine hundred detailed industry categories. Every firm in the state is classified in one or more of these detailed industry categories, according to the products or services they render.

LMID staff, using detailed data bases on employers and occupational staffing within industries, chose a representative sample of employers for each of the occupations. A nurse aid would generally work for a firm classified in the health services category, whereas a word processor may be scattered across several industries—health services, retail trade, manufacturing, etc. This was considered for each occupation when establishing the sample of employers that would receive questionnaires. This sample was carefully reviewed by LMID staff and employers were added and deleted, as appropriate, to obtain a sample of 40 potential employers.

#### **QUESTIONNAIRE DEVELOPMENT**

The CCOIS uses a standardized questionnaire of 20 questions on the two-page survey form. The questionnaire was mailed to all of the active employers in the refined sample.

#### **SURVEY PROCEDURES**

The CCOIS used the following survey procedures:

- A letter introducing the survey and clips of local newspaper articles which initially advertised the CCOIS project were sent to all of the active firms.
- Employers who did not respond to the mailing were then contacted by telephone for their responses. Some employers received a second mailing of the questionnaire.
- When a representative sample of at least 15 employer responses was not achieved, firms were then
  added to the active list from additional LMID employer listings, the yellow pages, or local employer
  listings provided by the Chambers of Commerce.
- All surveys were carefully reviewed by LMID staff for accuracy and completeness. When clarification was necessary, employers were contacted by telephone.
- Supplementary information about the occupations was received by contacting labor unions, schools and training providers.

#### TABULATING THE RESULTS

The employer responses were entered into the CCOIS data base and tabulations were printed, reviewed, and analyzed by a CCOIS analyst. Once the analysis was complete, occupational summaries were written for inclusion into the Occupational Outlook Report. Each summary provides information on the size of the occupation, employment trends, supply/demand assessment, wages and fringe benefits, training and hiring requirements, and other information. Specific employer information is and will remain confidential.

#### ABOUT THE TERMINOLOGY AND DEFINITIONS

The following definitions explain the terminology used throughout the occupational summaries.

#### **OCCUPATION**

Occupations are listed alphabetically by their Occupational Employment Statistics (OES) titles. The titles and definitions are based on the OES dictionary published by the Bureau of Labor Statistics, May 1992, and published by the U.S. Department of Labor, Employment and Training Administration, Fourth Edition. The occupations were selected for survey based on the needs of local users of occupational information.

#### **WAGES**

The standard definition of wage data categories enables comparison of salary ranges across occupations. The ranges are based primarily on employer surveys and contracts with unions. Extreme answers are excluded. All wages reported are based on data collected from July, 1996 through October, 1996 and represent wages paid prior to the federal minimum wage increase of October 1, 1996. Union wages will be listed when at least 5% of the responding firms are union. Wages are absolute. However, nonunion wages are rounded to the nearest quarter.

Wage data reflects the following categories:

New to firm, no experience -

The wages of persons trained or untrained but with no paid experience in the occupation.

New to firm, experienced

 The starting wage paid to journey-level or experienced workers newly hired at the firm.

Three years with firm, experienced

- The wages generally paid to workers with three years journey-level experience at the firm.

#### **FRINGE BENEFITS**

Employee benefits traditionally offered by employers are identified by percentages in full time and part time categories. Additional benefits offered by a few employers are listed separately.

#### **EMPLOYER REQUIREMENTS**

This category presents the amount and kinds of work experience, education, and training required by surveyed employers. Also included are typical employer preferences and key personal traits usually present in those working in the occupation. When reference is made to almost all, most, many, some, or few, the following definitions apply:

Almost all employers - More than 75% of the survey respondents;

Most employers - 51% up to and including 75% of the survey respondents;

Many employers - 35% up to and including 50% of the survey respondents;

Some employers - 10% up to but not including 35% of the survey respondents;

Few employers - Less than 10% of the survey respondents.

#### LABOR SUPPLY AND DEMAND ASSESSMENT

The terms presented in this section of the summary refer to the relative difficulty employers experience in locating qualified applicants for entry level and experienced positions in each occupation. The terms used in describing the local labor supply and demand situation found in the area at the time of the study are defined as follows:

Very Difficult - Demand is considerably greater than the supply of qualified

applicants. Employers often cannot find qualified applicants

when an opening exists.

Somewhat Difficult - Demand is somewhat greater than the supply of qualified

applicants. Employers may have some difficulty finding

qualified applicants when an opening exists.

A Little Difficult - Supply is somewhat greater than demand for qualified

applicants, and applicants may experience competition when

seeking jobs.

Not Difficult - Supply of qualified applicants is considerably greater than

demand, creating a very competitive job market for applicants.

#### **OCCUPATIONAL SIZE**

The term used to describe the employee size of a particular occupation refers to its estimated number of workers in the occupation. Occupational size in the seven county area is measured using the following scale:

 Small
 1 - 77

 Medium
 78 - 154

 Large
 155 - 334

Very Large More than 334

#### JOB SPECIFICATIONS

The skills, knowledge, abilities, licenses and certificates listed in this category are from LMID library resource materials and surveyed employer responses. Only the most important specifications are listed.

#### **EMPLOYMENT TRENDS**

One of several standard terms will describe the expected growth rate for the outlook period. These terms are:

Much faster than average = 1.50 times average or more

Faster than average = 1.10 to but not including 1.50 times average

Average = .90 to but not including 1.10 times average

Slower than average = less than .90 times average

No significant change, or remain stable

Slow decline

Employment trends are projected to seven years, 1993-2000.

For most occupations, more openings are the result of workers leaving the labor force (attrition) or changing occupations than of industry growth. Replacement openings are most numerous in occupations with relatively low training.

#### OTHER RELEVANT INFORMATION

This category may list such information as: typical industry concentrations, promotional patterns, concentration of on-call workers, recruitment methods, and sources of filled vacancies.

#### ABOUT THE ABBREVIATIONS AND ACRONYMS

The following abbreviations and acronyms are used frequently throughout this report:

#### **Abbreviations:**

Exp. Experience

Hr. Hour

Lbs. Pounds

Mo. Month

Req. Require

Yr. Year

#### **Acronyms:**

BLS Bureau of Labor Statistics

Cal OSHA California Occupational Safety and Health Administration

CCOIS California Cooperative Occupational Information System

DMV Department of Motor Vehicles

EDD Employment Development Department

LMID Labor Market Information Division

NEC Not Elsewhere Classified

OES Occupational Employment Statistics

SIC Standard Industrial Classification

WPM Words Per Minute

# OCCUPATIONAL SUMMARIES

**OES Code: 853020** 

**Alternate Title: Automotive Technician** 

#### JOB DESCRIPTION

**AUTOMOTIVE MECHANICS** adjust, repair, and overhaul automotive vehicles. They may be designated according to specialties, such as Brake Repairers, Transmission Mechanics, or Front-end Mechanics. Does not include Auto Body Repairers, Bus and Truck Mechanics, Diesel Engine Specialists and Electrical Systems Specialists.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size: Very Large
Projected Job Growth Rate: 34.7%
Growth: Much Faster Than Average

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	<u>Not</u>	A Little	<u>Somewhat</u>	<u>Very</u>
Experienced	16%	16%	26%	42%
Inexperienced	29%	7%	50%	14%

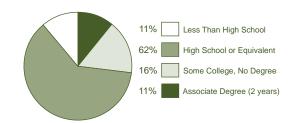
#### Where the Jobs Are:

	Percent	SIC*
New & Used Car Dealers	25.9	5511
Gasoline Service Stations	21.6	5541
General Automotive Repair	19.7	7538
Auto & Home Supply Stores	10.3	5531
Others	22.5	

<sup>\*</sup>Standard Industrial Classification

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	Sometimes	<u>Usually</u>	<u>Always</u>
Work experience Training as a	0%	16%	11%	73%
substitute for exp.	16%	68%	11%	5%

Almost all employers required experience in the occupation. The average length was 24 months. Almost all employers are willing to substitute training in lieu of experience.

#### **JOB SPECIFICATIONS**

The following job specifications were rated by employers as being very important:

**Skills:** Operate electronic automotive diagnostic equipment, repair brakes, repair vehicle heaters, perform smog checks, repair vehicle air conditioners, carburetors and transmissions, and operate a computer.

**Knowledge of:** Basic math and basic computers, e.g., spreadsheets, database.

**Ability to:** Read and follow instructions, write legibly, communicate orally, and provide own hand tools.

#### **Non Union Wages:**

	<u>Range</u>	Median
New hires, no experience:	\$5.00-\$10.50	\$ 7.25
New hires, experienced:	\$6.00-\$17.50	\$ 9.64
3+yrs experience w/firm:	\$8.00-\$17.50	\$15.00

Seventy-nine percent of all responding firms are non-union and employ 93% of the occupational employment.

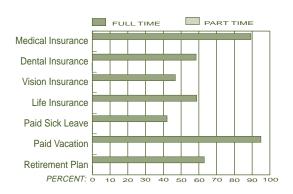
#### **Union Wages:**

<b>C</b>	Range	Median
New hires, no experience:	\$ 9.23-\$16.46	\$12.84
New hires, experienced:	\$ 9.51-\$16.46	\$14.54
3+yrs experience w/firm:	\$10.08-\$18.04	\$16.69

Twenty-one percent of all responding firms are union and employ 7% of the occupational employment.

#### FRINGE BENEFITS

The following benefits were offered by percent of responding firms:



**Additional Benefits** reported for full-time workers were: uniforms, 401K plan, cash bonus, and discounts on auto parts.

#### **HOURS**

Almost all responding firms offered full-time employment of 40 hours per week. A few firms employed part-time workers averaging 20 hours per week and a few firms offered overtime working hours.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** existed in most of the responding firms. The opportunities consisted of foreman, service writer, and journey level mechanic.

#### **Recruitment methods** included the following:

Newspaper Ads	79%
Employee Referrals	47%
Public School Programs	32%
Employment Development Department	16%
Private School Programs	16%
Private Employment Agencies	5%
Other	5%

**Vacancies filled** within the last 12 months were a result of:

Employees Leaving	64%
New Positions Created	20%
Promotions	16%

State of California / Employment Development Department (INTERNET)

#### **BOOKKEEPING, ACCOUNTING & AUDITING CLERKS**

**OES CODE: 553380** 

Alternate Titles: Bookkeepers; Account Clerks

#### JOB DESCRIPTION

# BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS, including Bookkeepers,

compute, classify, and record numerical data to keep sets of financial records complete. They perform any combination of routine calculating, posting, and verifying duties to obtain primary financial data for use in maintaining accounting records. They may also check the accuracy of figures, calculations, and postings pertaining to business transactions recorded by other workers. Does not include individuals whose primary duty is operating special office machines.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size: Very Large
Projected Job Growth Rate: 5.9%
Growth: Slower Than Average

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	Not	A Little	Somewhat	<u>Very</u>
Experienced	15%	15%	50%	20%
Inexperienced	6%	47%	47%	0%

#### Where the Jobs Are:

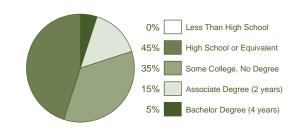
<u> </u>	Percent	SIC*
Local Government	7.9	9030
Elementary/Secondary Schools	6.7	8211
Grocery Stores	5.6	5411
Eating & Drinking Places	4.8	5812
Accounting, Auditing & Bookkeeping	4.6	8721

<sup>\*</sup>Standard Industrial Classification

20 Firms Responding, 99 Jobs Represented

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience Training as a	0%	25%	35%	40%
substitute for exp.	30%	45%	25%	0%

Almost all employers required previous work experience in the occupation. The average length of experience was 16 months. Most employers are willing to substitute training in lieu of experience.

#### JOB SPECIFICATIONS

The following job specifications were rated by employers as being very important:

**Skills:** Basic accounting, bookkeeping, and payroll. Conducts audits, and operates a computer and 10 key-adding machine.

**Knowledge of:** Basic math, tax procedures, word processing, spreadsheets, database and desktop publishing.

**Ability to:** Perform routine, repetitive work, pay attention to details, and work with close supervision.

State of California / Employment Development Department (INTERNET)

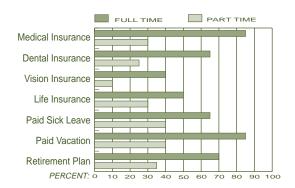
Labor Market Information Division

#### Non Union Wages:

	<u>Range</u>	<u>Median</u>
New hires, no experience:	\$4.25-\$10.50	\$ 7.00
New hires, experienced:	\$4.50-\$14.00	\$ 8.00
3+yrs experience w/firm:	\$6.00-\$15.00	\$10.08

Ninety-five percent of all responding firms are non union and employ 99% of the occupational employment.

#### FRINGE BENEFITS



**Additional benefits** reported by a few responding firms for full-time employees were: cash payment in lieu of medical benefits and the Cafeteria Plan.

#### **HOURS**

Almost all firms offered full-time employment averaging 40 hours per week. Most employers offered part-time employment averaging 22 hours per week.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** were offered by most firms and included office manager, supervisor, and intermediate or senior account clerk.

#### **Recruitment methods** included the following:

Newspaper Ads	70%
Employment Development Department	35%
Unsolicited Applicants	35%
Employee Referrals	30%
In-house Promotion or Transfer	30%
Public School or Program Referrals	10%
Union Hall Referrals	5%
Private Employment Agencies	5%
Other	10%

Vacancies filled within the last 12 months were a result of:

Employees Leaving	70%
Promotions	15%
New Positions Created	15%

#### BUS & TRUCK MECHANICS & DIESEL ENGINE SPECIALISTS

OES CODE: 853110 19

19 Firms Responding, 67 Jobs Represented

Alternate Titles: Diesel Mechanics, Truck Mechanics

#### JOB DESCRIPTION

BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS repair and maintain the operating condition of trucks, buses, and all types of diesel engines. Does not include mechanics working primarily with automobile diesel engines.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size: Medium
Projected Job Growth Rate: 10.3%
Growth: Slower Than Average

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	Not	A Little	Somewhat	<u>Very</u>
Experienced	5%	16%	53%	26%
Inexperienced	0%	7%	33%	50%

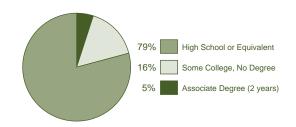
#### Where the Jobs Are:

	Percent	SIC*
Elementary & Secondary Schools	20.9	8211
Sawmills & Planing Mills	11.6	2421
Local Trucking, Without Storage	9.3	4212
Local Government	9.3	9030
New & Used Car Dealers	8.5	5511

<sup>\*</sup>Standard Industrial Classification

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	Sometimes	<u>Usually</u>	<u>Always</u>
Work experience Training as a	0%	0%	26%	74%
substitute for exp	32%	63%	5%	0%

All responding firms required experience in diesel engine repair with an average of 18 months experience. Most employers were willing to accept training in lieu of work experience.

#### JOB SPECIFICATIONS

These job specifications were rated by employers as being very important:

**Skills:** Repair diesel engines, operate diagnostic equipment, repair body and fenders, and operate a computer.

Knowledge of: Hydraulics.

**Ability to:** Provide own hand tools, obtain a good driving report from the DMV and lift 75 pounds repeatedly.

**Licenses and Certification:** Valid California Class A driver's license.

#### BUS & TRUCK MECHANICS & DIESEL ENGINE SPECIALISTS

#### **WAGES**

#### Non Union Wages:

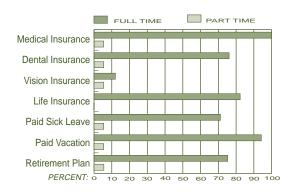
	<u>Range</u>	Median
New hires, no experience New hires, experienced	\$ 6.00-\$13.25 \$10.00-\$14.25	\$ 9.97 \$12.00
3+yrs experience w/firm	\$11.00-\$16.50	\$14.38

#### **Union Wages:**

	<u>Range</u>	Median
New hires, no experience	\$ 9.25-\$10.62	\$ 9.93
New hires, experienced	\$ 9.70-\$15.85	\$11.35
3+yrs experience w/firm	\$10.66-\$15.85	\$11.65

Thirty-two percent of the responding firms are union and represent 39% of the occupational employment.

#### **FRINGE BENEFITS**



**Additional benefits** reported by a few firms for full-time employees were: profit sharing and coveralls with laundry provided.

#### **HOURS**

All responding firms offered full-time employment averaging 40 hours per week. Minimal part-time employment was reported. Some firms offered overtime work averaging 19 hours per week.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** were provided by most firms. These included: Lead Mechanic and Shop Supervisor.

#### Recruitment methods included the following:

Newspaper Ads	63%
Employee Referrals	63%
Employment Development Department	42%
In-house Promotion or Transfer	42%
Unsolicited Applicants	21%
Private Employment Agencies	11%
Public School or Program Referrals	11%
Private School Referrals	11%

Vacancies filled within the last 12 months were a result of:

Employees Leaving	67%
Promotions	20%
New Positions Created	13%

OES Code: 680380

Alternate Title: Child Care Aides

#### JOB DESCRIPTION

**CHILD CARE WORKERS** attend children at schools, businesses, and institutions performing a variety of tasks, such as dressing, feeding, bathing, and overseeing play. Does not include workers whose primary function is to teach in a structured setting.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size: Small
Projected Job Growth Rate: 18.6%
Growth: Faster Than Average

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	<u>Not</u>	A Little	<u>Somewhat</u>	<u>Very</u>
Experienced	19%	49%	13%	19%
Inexperienced	50%	25%	25%	0%

#### Where the Jobs Are:

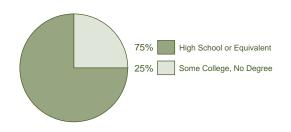
	<u>Percent</u>	SIC*
Child Day Care Services	42.9	8351
Residential Care	24.3	8361
Local Government	18.6	9030
Individual & Family Services	7.1	8322
Others	7.1	

<sup>\*</sup>Standard Industrial Classification

#### 16 Firms Responding, 84 Jobs Represented

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience Training as a	37%	37%	13%	13%
substitute for exp.	31%	37%	19%	13%

#### JOB SPECIFICATIONS

These job specifications were rated by employers as being very important:

**Skills:** Child supervision, oral reading and musical skills.

**Knowledge of:** Early childhood development and first aid procedures.

**Ability to:** Perform basic math, read and follow instructions, write legibly, work under pressure, handle crisis situations, and understand a variety of cultures.

**Licenses or Certification:** Early Childhood Development Certification. Clean police report.

#### Non Union Wages:

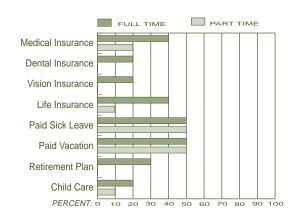
	Range	<u>Median</u>
New hires, no experience	\$4.25-\$6.50	\$5.00
New to firm, experienced	\$4.50-\$7.00	\$5.08
3+yrs experience w/firm	\$4.75-\$8.00	\$6.00

#### **Union Wages:**

	<u>Range</u>	<u>Median</u>
New hires, no experience New to firm, experienced	\$6.68-\$7.72 \$7.37-\$7.72	\$7.20 \$7.55
3+yrs experience w/firm	\$7.74-\$8.53	\$8.14

Thirteen percent of all responding firms are union and represent 15% of the occupational employment.

#### **FRINGE BENEFITS**



**Additional benefits** reported by a few firms for full-time workers were: paid holidays and a discount on child care.

#### **HOURS**

Most responding firms employed this occupation on a part-time basis averaging 21 hours per week. Full-time employment of 40 hours per week was offered by many firms and a few firms offered overtime hours.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** reported by employers included: pre-school teacher (once education was completed), supervisor and specialized clerical positions.

#### Recruitment methods included the following:

Newspaper Ads	63%
Employee Referrals	44%
Unsolicited Applicants	31%
Employment Development Department	25%
Public School Programs	19%
Other*	38%

\*Other sources included referrals from community based organizations and churches who advertised openings in their church bulletins.

**Vacancies filled** within the last 12 months were a result of:

Employees Leaving	51%
New Positions Created	18%
Temporary Positions	21%
Promotions	10%

State of California / Employment Development Department (INTERNET)

**OES Code: 650260** 

Alternate Titles: All Around Cook, Backup Cook

#### **JOB DESCRIPTION**

**RESTAURANT COOKS** prepare, season, and cook soups, meats, vegetables, desserts, and other foodstuffs in restaurants. They may order supplies, keep records and accounts, price items on a menu, or plan the menu.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size:

Projected Job Growth Rate:

Growth:

Very Large
25%
Much Faster Than Average

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	<u>Not</u>	A Little	Somewhat	Very
Experienced	17%	38%	17%	28%
Inexperienced	22%	28%	44%	6%

#### Where the Jobs Are:

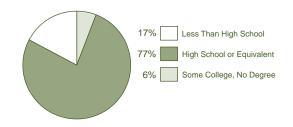
	<u>Percent</u>	SIC*
Eating Places Hotels and Motels	81 7	5812 7011
Others	12	7011

<sup>\*</sup>Standard Industrial Classification

#### 18 Firms Responding, 115 Jobs Represented

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience Training as a	22%	33%	17%	28%
substitute for exp.	22%	22%	17%	39%

Almost all employers required 12 months or more experience in restaurant cooking and almost all employers were willing to substitute training in lieu of work experience.

#### JOB SPECIFICATIONS

These job specifications were rated by employers as being very important:

**Skills:** Plan and organize the work of others, cook ethnic foods, prepare and bake pastries, carve meats, buy food, and plan menus.

**Knowledge of:** Meal preparation, meal presentations, and basic computers.

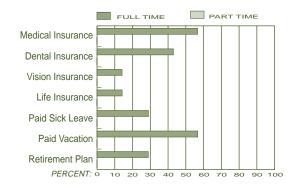
**Ability to:** Read and follow instructions, write legibly, communicate orally, and work under pressure.

#### Non Union Wages:

	<u>Range</u>	<u>Median</u>
New hires, no experience	\$4.25-\$ 6.50	\$5.08
New to firm, experienced	\$4.25-\$ 8.50	\$6.25
3+yrs experience w/firm	\$5.00-\$11.00	\$7.75

All responding firms are non union and employ 100% of the occupational employment.

#### **FRINGE BENEFITS**



#### **HOURS**

Almost all responding employers offered fulltime employment in the occupation averaging 40 hours per week. Many firms offered parttime employment averaging 23 hours per week.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** were offered by most responding employers. Those reported were: Head Cook and Manager Trainee.

#### Recruitment methods included the following:

Unsolicited Applicants	67%
Newspaper Ads	50%
In-house Promotion or Transfer	44%
Employment Development Department	39%
Employee Referrals	39%
Public School Referrals	6%
Private School Referrals	6%

**Vacancies filled** within the last 12 months were a result of:

Employees Leaving	82%
Promotions	14%
New Positions Created	4%

OES Code: 630170 Special Survey

#### 3 Institutions Responding, 1,970 Jobs Represented

#### JOB DESCRIPTION

**CORRECTIONAL OFFICERS** guard inmates in penal or rehabilitative institutions in accordance with established regulations and procedures. They may guard prisoners in transit between jail, courtroom, prison, or other points, traveling by automobile or public transportation, and may be designated deputy guard.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size: Very Large
Projected Job Growth Rate: 56.6%
Growth: Much Faster Than Average

#### **Labor Supply and Demand Assessment:**

Finding qualified entry level workers is not considered to be difficult but recruiting experienced workers is a little difficult.

#### Where the Jobs Are:

	Percent	SIC*
State Government	96.1	9020
Local Government	3.9	9030

<sup>\*</sup>Standard Industrial Classification

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** were high school equivalent or above.

#### **Experience and Training:**

Work experience or prior training are not required for entry into the Correctional Officers classification. Once hired, a two year apprenticeship program must be successfully completed.

#### JOB SPECIFICATIONS

These job specifications were rated by the institutions as being very important:

**Skills:** Time management, organization, emergency first aid applications, report writing, and supervision of others.

**Knowledge of:** Supervising techniques and basic math.

**Ability to:** Read and follow instructions, write legibly, communicate orally, work with a variety of cultures, and handle crisis situations. Ability to pass a pre-employment medical examination and physical performance test.

**Licenses and Certifications:** Firearms Qualifications Card and valid California Class C driver's license.

#### Monthly Salaries as of January 1,1996

Range A: \$2001 Attending Academy
Range B: \$2355-\$2725 2 Yr. Apprenticeship
Range C: \$3156-\$3835 After Apprenticeship

#### **FRINGE BENEFITS**

All institutions provided the same benefits for their full-time and part-time staff. These benefits are listed below. Benefits for part-time staff are pro-rated.

Medical Insurance
Vision Insurance
Paid Sick Leave

Dental Insurance
Life Insurance
Paid Vacation

Retirement Plan

#### **HOURS**

All 3 institutions offered both full-time and parttime employment. Full-time hours averaged 40 hours per week and part-time hours ranged from 16 - 32 hours per week.

Institutions operate 24 hours a day, 365 days a year, and candidates must be willing to work any shift, any days, and any hours, including holidays.

#### OTHER RELEVANT INFORMATION

**Successful completion** of the following are required:

#### Written Test (Pass/Fail)

To evaluate skills in the areas of grammar, spelling, punctuation, reading comprehension, and basic math.

#### **Qualifications Appraisal Interview**

To evaluate the candidates qualifications, abilities and preparedness for the occupation.

#### Vision Examination (Pass/Fail)

To determine the candidate's distance and color vision.

#### Physical Abilities Test (Pass/Fail)

Consists of 5 physically demanding performance tests designed to evaluate overall fitness to perform the specific functions of the job.

**Additional Requirements** consist of a successful background investigation and a preemployment medical exam.

**Promotional Opportunities** are provided through the state exam process.

**OES Code: 660020** 

Alternate Title: Registered Dental Assistants

#### JOB DESCRIPTION

**DENTAL ASSISTANTS** assist the dentist at the chair by preparing patients and equipment, keeping records, and performing related duties as required.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size: Medium
Projected Job Growth Rate: 26.1%
Growth: Much Faster Than Average

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	Not	A Little	Somewhat	<u>Very</u>
Experienced	0%	32%	47%	21%
Inexperienced	11%	33%	33%	22%

#### Where the Jobs Are:

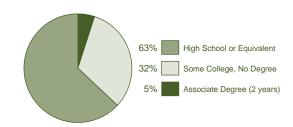
	Percent	SIC*
Offices and Clinics of Dentists Others	96.6% 3.4%	8021

<sup>\*</sup>Standard Industrial Classification

#### 19 Firms Responding, 59 Jobs Represented

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience Training as a	5%	32%	42%	21%
substitute for exp.	0%	57%	32%	11%

An average of 12 months experience as a dental assistant was required by most responding employers. However, most employers were willing to substitute training for work experience.

#### **JOB SPECIFICATIONS**

These job specifications were rated by employers as being very important:

**Skills:** Perform ultrasonic scaling, complete and explain insurance forms, assist with dental procedures, coronal polishing and operate a computer.

**Knowledge of:** Sterilization techniques and general dental practices.

**Ability to:** Follow oral instructions, perform basic math, read and write legibly, and communicate orally.

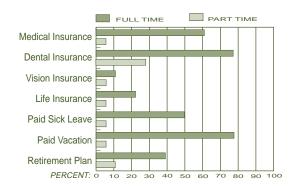
**License:** Registered Dental Assistant (RDA)

#### Non Union Wages:

	<u>Range</u>	<u>Median</u>
New hires, no experience	\$4.25-\$14.00	\$ 7.00
New to firm, experienced	\$4.75-\$14.00	\$ 9.00
3+yrs experience w/firm	\$6.25-\$15.00	\$11.00

All responding employers are non union and employ 100% of the occupational employment.

#### FRINGE BENEFITS



Additional benefits offered by a few employers for full-time staff were: free dental care and holidays off. A few firms offered part-time workers an annual bonus and holidays off.

#### **HOURS**

Most responding firms employed full-time workers who averaged between 35 - 40 hours per week. Many firms employed part-time workers who averaged 20 hours per week.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** offered by some responding firms were to Registered Dental Assistant and various clerical positions.

#### Recruitment methods included the following:

Newspaper Ads	79%
Employee Referrals	63%
Unsolicited Applicants	32%
Private School Referrals	21%
In-house Promotion or Transfer	16%
Public School or Program Referrals	16%
Employment Development Department	11%
Private Employment Agencies	5%

Vacancies filled within the last 12 months were a result of:

Employees Leaving	46%
New Positions Created	40%
Promotions	7%
Temporary Hires	7%

# FIRST LINE SUPERVISORS & MANAGER/SUPERVISORS - PRODUCTION & OPERATING WORKERS

**OES Code: 810080** 

Alternate Titles: Foreman, Department Manager

#### JOB DESCRIPTION

#### FIRST LINE SUPERVISORS AND MANAGER/ SUPERVISORS - Production and Operating

Workers directly supervise and coordinate activities of production and operating workers, such as testers, precision workers, machine setters and operators, assemblers, fabricators, or plant and system operators. Manager/ Supervisors are generally found in smaller establishments where they perform both supervisory and management functions, such as accounting, marketing, and personnel work. In addition, Managers or Supervisors may also engage, in part, in the same production work as the workers they supervise. Does not include work leaders who spend 20% or more of their time at tasks similar to those of employees under their supervision.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size:

Projected Job Growth Rate:

Growth:

Large
-.06%
No Significant Change

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	Not	A Little	Somewhat	<u>Very</u>
Experienced	8%	27%	38%	27%
Inexperienced	21%	32%	37%	11%

#### 26 Firms Responding, 170 Jobs Represented

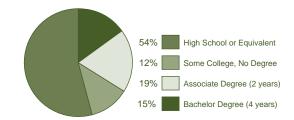
#### Where the Jobs Are:

<u>Percent</u>	SIC*
39.5	2421
11.1	2034
7.2	2653
6.7	2711
6.7	2033
4.5	2679
24.3	
	39.5 11.1 7.2 6.7 6.7 4.5

<sup>\*</sup>Standard Industrial Classification

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience Training as a	0%	27%	38%	35%
substitute for exp.	19%	73%	8%	0%

Almost all responding firms required 2 years experience in the occupation and almost all firms were willing to substitute training in lieu of experience. Areas of training acceptable were in management and supervision with expertise in the unit to be supervised.

# FIRST LINE SUPERVISORS & MANAGER/SUPERVISORS - PRODUCTION & OPERATING WORKERS

#### JOB SPECIFICATIONS

**Skills:** Prepare work assignments, maintain production schedules and quotas, operate a computer, use a scanner, and access the Internet.

**Ability to:** Explain and follow grievance procedures, maintain safe equipment operating practices, motivate others, work under pressure, and deal effectively with difficult individuals and situations.

**Knowledge of:** Cal OSHA regulations, labor laws, fair employment practices.

#### **WAGES**

#### Non Union Wages:

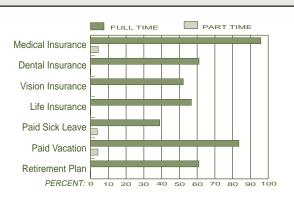
	<u>Range</u>	Median
New hires, no experience	\$4.25-\$18.25	\$ 8.75
New to firm, experienced	\$4.25-\$20.25	\$11.75
3+yrs experience w/firm	\$6.50-\$25.75	\$12.00

#### **Union Wages:**

	<u>Range</u>	Median
New hires, no experience New to firm, experienced 3+yrs experience w/firm	\$ 8.00-\$ 8.00 \$17.00-\$17.00 \$20.00-\$20.00	\$ 8.00 \$17.00 \$20.00

Almost all of the responding firms are non union and employ 88% of the occupational employment.

#### **FRINGE BENEFITS**



**Additional benefits** offered by a few firms for full-time employees were: 401K Plan, annual bonus, stock option, and birthdays off.

#### **HOURS**

Almost all responding firms offered full-time working hours of 40 hours per week. A few firms employed part-time workers averaging 29 hours per week. Seasonal employment averaging 54 hours per week was reported by a few employers. Some firms offered overtime hours ranging from 5 - 20 hours per week.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** offered by almost all firms were in higher level management positions.

**Recruitment methods** included the following:

In-house Promotion or Transfer	65%
Newspaper Ads	38%
Employee Referrals	31%
Employment Development Department	31%
Private Employment Agencies	27%
Unsolicited Applicants	12%
Other	8%

Vacancies filled within the last 12 months were a result of:

Employees Leaving	47%
New Positions Created	27%
Promotions	18%
Temporary Positions	8%

State of California / Employment Development Department (INTERNET)

Labor Market Information Division

#### FOREST AND CONSERVATION WORKERS

OES Code: 790020 16 Firms Responding, 168 Jobs Represented

Alternate Titles: Forestry Technician, Forestry Aide, Tree Planters

#### JOB DESCRIPTION

#### FOREST AND CONSERVATION WORKERS

develop, maintain, and protect forest, forested areas, and woodlands through such activities as raising and transporting tree seedlings; combating insects, pests, and diseases harmful to trees; and controlling erosion and leaching of forest soil. Includes such occupations as forester aides, seedling pullers and tree planters.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size: Very Large
Projected Job Growth Rate: 1.0%
Growth: No Significant Change

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	Not	A Little	<u>Somewhat</u>	<u>Very</u>
Experienced Inexperienced	37%	13%	13%	37%
	43%	13%	25%	19%

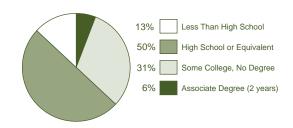
#### Where the Jobs Are:

	Percent	SIC*
Federal Government State Government Others	91.5 5.3 3.2	9010 9020

<sup>\*</sup>Standard Industrial Classification

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience Training as a	25%	25%	25%	25%
substitute for exp.	19%	31%	19%	31%

Most responding employers required 12 - 24 months of experience in a forestry occupation. These included forestry aides, tree workers, and logging occupations.

#### **JOB SPECIFICATIONS**

These job specifications were rated by employers as being very important:

**Skills:** Operate a computer terminal, keep sets of records, and operate hand and power tools.

**Knowledge of:** Construction, fire fighting, and safety practices.

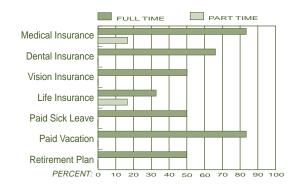
**Ability to:** Write legibly and effectively, perform basic math computations, read and follow instructions, do strenuous and physically demanding work, use a hand-held data collector and read maps.

#### Non Union Wages:

	<u>Range</u>	<u>Median</u>
New hires, no experience	\$4.25-\$11.00	\$ 8.70
New to firm, experienced	\$4.25-\$13.50	\$ 9.00
3+yrs experience w/firm	\$4.50-\$15.00	\$12.00

All of the responding firms were non union and employed 100% of the occupational employment.

#### FRINGE BENEFITS



An additional benefit reported by a few employers for part-time employees was a bonus at the end of the year.

#### **HOURS**

Most firms employed workers on a seasonal or temporary basis with an average of 40 hours per week. Some firms employed year-round workers averaging 40 hours per week. No parttime employment was reported.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** available in most responding firms were in forestry crew supervision.

#### Recruitment methods included the following:

Employee Referrals	56%
Employment Development Department	38%
Unsolicited Applicants	38%
Newspaper Ads	25%
Public School or Program Referrals	25%
Private School Referrals	6%
Other	12%

Vacancies filled within the last 12 months were a result of:

Employees Leaving	66%
Temporary	25%
New Positions Created	8%
Promotions	1%

**OES Code: 553470** 

**Alternate Titles: Office Clerks, Office Assistants** 

#### JOB DESCRIPTION

**GENERAL OFFICE CLERKS** perform a variety of tasks. Clerical duties may be assigned in accordance with the office procedures of individual establishments and may include a combination of bookkeeping, typing, stenography, office machine operation, and filing. Does not include workers whose duties are narrowly defined.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupational Size: Very Large
Projected Job Growth Rate: 11.4%
Growth: Slower Than Average

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	Not	A Little	Somewhat	Very
Experienced Inexperienced	30%	38%	26%	4%
	30%	30%	40%	0%

#### Where the Jobs Are:

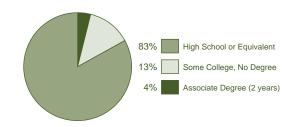
	<u>Percent</u>	SIC*
Elementary & Secondary Schools Local Government Grocery Stores U.S. Postal Service General Medical/Surgical Hospitals State Government	10.5 8.4 6.3 3.5 3.3 2.8	8211 9030 5411 4311 8062 9020
Others	65.2	

<sup>\*</sup>Standard Industrial Classification

#### 23 Firms Responding, 117 Jobs Represented

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	<u>Never</u>	Sometimes	<u>Usually</u>	<u>Always</u>
Work experience Training as a	13%	30%	48%	9%
substitute for exp.	17%	48%	22%	13%

Most employers required 12 - 24 months experience in general clerical work, which includes: bookkeeping or accounting, computers, and office machines.

#### **JOB SPECIFICATIONS**

These job specifications skills were rated by employers as being very important:

**Skills:** Operate 10-key adding machine by touch, operate a transcribing machine, type at least 45 wpm and operate a computer.

**Knowledge of:** Record keeping procedures, numeric and alphabetic filing systems, telephone answering techniques and English grammar, spelling, and punctuation.

**Ability to:** read and follow instructions, write legibly, communicate orally and perform basic math calculations.

State of California / Employment Development Department (INTERNET)

Labor Market Information Division

#### **Non Union Wages:**

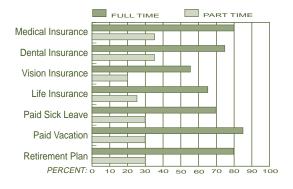
	<u>Range</u>	<u>Median</u>
New hires, no experience	\$4.25-\$ 9.00	\$6.00
New to firm, experienced	\$4.75-\$ 9.50	\$7.00
3+yrs experience w/firm	\$5.00-\$13.00	\$8.35

#### **Union Wages:**

	Range	<u>Median</u>
New hires, no experience New to firm, experienced	\$6.29-\$13.50 \$6.29-\$14.50	\$ 8.53 \$ 8.99
3+yrs experience w/firm	\$9.86-\$15.00	\$10.14

Twenty-two percent of all responding firms are union and represent 46% of the occupational employment.

#### FRINGE BENEFITS



#### **HOURS**

Almost all firms offered full-time employment of 40 hours per week. Many firms offered part-time employment averaging 21 hours per week.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** existed in most responding firms. These were in: office supervision, secretarial, and specialized clerical positions.

#### Recruitment methods included the following:

Newspaper Ads	61%
Employee Referrals	48%
In-house Promotion or Transfer	39%
Employment Development Department	35%
Unsolicited Applicants	17%
Other	13%
Public School or Program Referrals	9%
Private School Referrals	4%

# **Vacancies filled** within the last 12 months were a result of:

Employees Leaving	34%
New Positions Created	32%
Promotions	26%
Temporary	8%

#### INDUSTRIAL TRUCK AND TRACTOR OPERATORS

**OES Code: 979470** 

**Alternate Title: Forklift Operators** 

#### JOB DESCRIPTION

#### INDUSTRIAL TRUCK AND TRACTOR

**OPERATORS** operate gasoline or electric powered industrial trucks or tractors equipped with fork lift, elevated platform, or trailer hitch to move materials within an establishment, warehouse, storage yard, factory, or at a construction site. Does not include Logging Tractor Operators.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size:	Large
Projected Job Growth Rate:	41.6%
Growth:	Much Faster Than Average

#### **Labor Supply/Demand Assessment:**

Degree of difficulty in finding applicants:

	Not	A Little	S <u>omewhat</u>	<u>Very</u>
Experienced Inexperienced	42%	42%	5%	11%
	41%	41%	12%	6%

#### Where the Jobs Are:

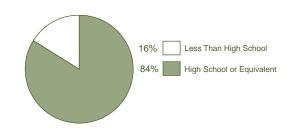
	<u>Percent</u>	SIC*
Sawmills and Planing Mills, General	31.1	2421
Department Stores	27.2	5311
Canned Fruits and Vegetables	6.8	2033
Corrugated and Solid Fiber Boxes	5.8	2653
Local Trucking, Without Storage	4.9	4212
Softwood Veneer and Plywood	4.4	2436
Others	19.8	

<sup>\*</sup>Standard Industrial Classification

19 Firms Responding, 119 Jobs Represented

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	<u>Never</u>	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience Training as a	26%	16%	37%	21%
substitute for exp.	16%	36%	11%	37%

An average of 12 months work experience in the occupation, or related work, was required by employers. This included experience with forklifts, loaders, and hoists.

#### JOB SPECIFICATIONS

These job specifications were rated by employers as being very important:

**Skills:** Operate a forklift, hoist, or other loading equipment, perform automotive maintenance, make minor repairs on equipment, and operate a computer.

Knowledge of: Basic math.

**Ability to:** Read and follow instructions, write legibly, and communicate orally.

**Licenses and Certifications:** A valid California Class C driver's license and a fork lift driver's certificate.

State of California / Employment Development Department (INTERNET)

Labor Market Information Division

#### Non Union Wages:

	<u>Range</u>	<u>Median</u>
New hires, no experience	\$5.00-\$12.50	\$ 6.85
New to firm, experienced	\$5.50-\$14.00	\$10.00
3+yrs experience w/firm	\$7.00-\$16.00	\$10.00

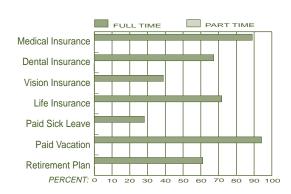
#### **Union Wages:**

	<u>Range</u>	Median
New hires, no experience New to firm, experienced 3+yrs experience w/firm	\$ 0.00-\$ 0.00 \$16.22-\$16.22 \$16.22-\$16.00	\$ 0.00 \$16.22 \$16.22

Almost all responding firms are non union and represent 96% of the occupational employment.

#### **FRINGE BENEFITS**

The following benefits were offered by responding firms:



**An additional benefit** offered by a few firms for full-time employees was profit sharing.

#### **HOURS**

Almost all responding firms offered full-time employment of 40 hours per week. A few firms offered part-time employment of 20 hours per week and a few firms offered overtime hours.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** existed in most of the responding firms. Opportunities available were in sales, warehousing, and a variety of other occupations.

#### Recruitment methods included the following:

In-house Promotion or Transfer	72%
Unsolicited Applicants	44%
Employee Referrals	33%
Newspaper Ads	28%
Employment Development Department	28%
Public School or Program Referrals	6%
Private Employment Agencies	6%
Other	11%

Vacancies filled within the last 12 months were a result of:

New Positions Created	39%
Promotions	34%
Employees Leaving	27%

OES Code: 325211

Alternate Title: Teacher's Aides

#### JOB DESCRIPTION

**INSTRUCTIONAL AIDES** work under the direct supervision of classroom teachers to assist the teacher in instructional tasks, and activities involving games, sports, arts and crafts. They also do routine clerical tasks such as record keeping, maintaining classroom supplies, and operating office equipment. They may assist teachers with the instruction of mentally or physically handicapped pupils.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size: Very Large
Projected Job Growth Rate: 11.7%
Growth: Slower Than Average

#### **Labor Supply/Demand Assessment:**

Degree of difficulty in finding applicants:

	<u>Not</u>	A Little	S <u>omewhat</u>	Very
Experienced	33%	39%	11%	17%
Inexperienced	41%	35%	18%	6%

#### Where the Jobs Are:

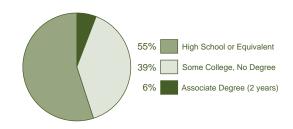
	Percent	SIC*
Elementary and Secondary Schools	92.6	8211
Others	7.4	

<sup>\*</sup>Standard Industrial Classification

#### 18 Firms Responding, 597 Jobs Represented

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience Training as a	60%	17%	6%	17%
substitute for exp.	11%	39%	6%	44%

Most responding employers did not require work experience in the occupation but of those who did, 6 - 12 months of experience was required. Almost all employers were willing to substitute training in lieu of experience.

#### JOB SPECIFICATIONS

These job specifications were rated by employers as being very important:

**Skills:** Type at least 45 wpm, operate audiovisual equipment and operate a computer.

**Knowledge of:** Early childhood development, basic math.

**Ability to:** Apply teaching techniques, read and follow instructions, write legibly, communicate orally, and understand a variety of cultures.

#### Non Union Wages:

	<u>Range</u>	<u>Median</u>
New hires, no experience	\$4.75-\$6.75	\$6.22
New to firm, experienced	\$5.00-\$7.00	\$6.51
3+yrs experience w/firm	\$5.50-\$8.50	\$7.12

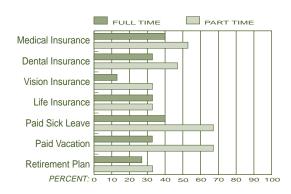
#### **Union Wages:**

_	<u>Range</u>	<u>Median</u>
New hires, no experience	\$5.61-\$ 9.61	\$6.99
New to firm, experienced	\$5.61-\$ 9.91	\$7.33
3+yrs experience w/firm	\$6.51-\$10.20	\$7.73

Most responding employers are union and represent 83% of the occupational employment.

#### **FRINGE BENEFITS**

The following benefits were offered by responding firms:



All of the responding firms employ part-time workers. Less than 34% of responding firms employ full-time workers. Therefore, more part-time benefits are provided.

Additional benefits reported for full-time and part-time employees were: cash in lieu of medical insurance and paid holidays.

#### **HOURS**

Almost all responding firms employed the occupation part-time with an average of 18 hours per week. Only a few firms offered full-time employment of 40 hours per week.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** existed in almost all of the responding firms. Most of these opportunities were in clerical and teaching occupations.

#### Recruitment methods included the following:

Newspaper Ads	100%
In-house Promotion or Transfer	44%
Employee Referrals	28%
Unsolicited Applicants	28%
Employment Development Department	22%
Public School or Program Referrals	6%
Other	33%

Vacancies filled within the last 12 months were a result of:

Employees Leaving	78%
New Positions Created	19%
Promotions	2%
Temporary	1%

State of California / Employment Development Department (INTERNET)

**OES CODE: 325050** 

Alternate Title: None Listed.

#### JOB DESCRIPTION

**LICENSED VOCATIONAL NURSES** care for ill, injured, convalescent, and handicapped persons in hospitals, clinics, private homes, sanitariums, and similar institutions.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size:

Projected Job Growth Rate:

Growth:

Large
11.5%
Slower Than Average

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	Not	A Little	Somewhat	<u>Very</u>
Experienced Inexperienced	33%	24%	33%	10%
	45%	20%	20%	15%

#### Where the Jobs Are:

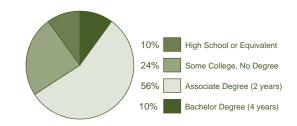
	Percent	SIC*
General Medical/Surgical Hospital	60.3	8062
Skilled Nursing Care Facilities	13.0	8051
Nursing and Personal Care, NEC	12.7	8059
Offices & Clinics of Medical Doctor	8.9	8011
Others	5.1	

<sup>\*</sup>Standard Industrial Classification

21 Firms Responding, 230 Jobs Represented

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience Training as a	24%	19%	10%	47%
substitute for exp.	24%	43%	14%	19%

An average of eighteen months of work experience was required and almost all employers were willing to substitute training for experience in the occupation.

#### **JOB SPECIFICATIONS**

These job specifications were rated by employers as being very important:

**Skills:** Complete and explain insurance forms, administer an electro-cardiograph test, administer injections, draw blood, take vital signs, and operate a computer.

**Knowledge of:** Basic math and computers.

**Ability to:** Read and follow instructions, write legibly, communicate orally, and follow laboratory procedures.

**Licenses:** Valid California Vocational Nursing License.

State of California / Employment Development Department (INTERNET)

#### Non Union Wages:

	<u>Range</u>	<u>Median</u>
New hires, no experience New hires, experienced	\$8.25-\$11.50 \$7.00-\$13.00	\$ 9.38 \$10.05
3+yrs experience w/firm	\$8.50-\$15.25	\$11.44

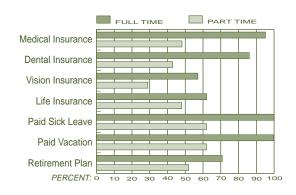
#### **Union Wages:**

	<u>Range</u>	Median
New hires, no experience	\$ 8.23-\$15.87	\$10.21
New hires, experienced	\$10.56-\$15.87	\$11.00
3+yrs experience w/firm	\$10.07-\$22.07	\$12.81

Seventy-six percent of all responding firms are non union and represent 60% of the occupational employment.

#### **FRINGE BENEFITS**

The following benefits were offered by responding firms:



**Additional benefits** for full time workers included 401K Plan, Stock, and Cafeteria Plan.

#### **HOURS**

Almost all employers offered full-time employment averaging 40 hours per week. Some employers offered part-time work averaging 22 hours per week. Temporary or on-call workers averaged 22 hours per week.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** existed in most firms. These were Registered Nurse and Manager or Supervisor of Nurses.

#### **Recruitment methods** included the following:

Newspaper Ads	86%
In-house Promotion or Transfer	33%
Unsolicited Applicants	29%
Employee Referrals	24%
Public School or Program Referrals	24%
Employment Development Department	24%
Private Employment Agencies	5%
Other	19%

Vacancies filled within the last 12 months were a result of:

Employees Leaving	56%
New Positions Created	42%
Promotions	2%

**OES CODE: 660050** 

Alternate Title: Nurse's Assistants

#### JOB DESCRIPTION

MEDICAL ASSISTANTS perform various duties under the direction of physicians in the examination and treatment of patients. They prepare treatment room, inventory supplies and instruments, and set up patients for attention of physicians, handing instruments and materials to physician as directed. They may schedule appointments, keep medical records, or perform other clerical duties.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size: Medium
Projected Job Growth Rate: 26.8%
Growth: Much Faster Than Average

### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	Not	A Little	Somewhat	<u>Very</u>
Experienced	27%	27%	13%	33%
Inexperienced	23%	31%	8%	38%

#### Where the Jobs Are:

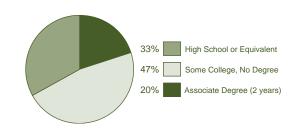
	Percent	SIC*
Offices & Clinics of Medical Doctors Offices & Clinics of Optometrists Others	87.8 5.8 6.4	8011 8042

<sup>\*</sup>Standard Industrial Classification

#### 15 Firms Responding, 71 Jobs Represented

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience Training as a	27%	13%	27%	33%
substitute for exp.	13%	40%	0%	47%

Most responding employers required work experience in the occupation averaging 12 months experience. Almost all employers were willing to substitute training for the work experience requirement.

#### **JOB SPECIFICATIONS**

These job specifications were rated by employers as being very important:

**Skills**: Transcribes medical records and reports, completes and explains insurance forms, administers an electro-cardiograph test, administers injections, draws blood and types 45 wpm.

**Knowledge of:** Basic math and computers.

**Ability to:** Communicate orally, write legibly, and read and follow instructions.

License or Certification: Medical Assistant

Certificate (CMA)

State of California / Employment Development Department (INTERNET)

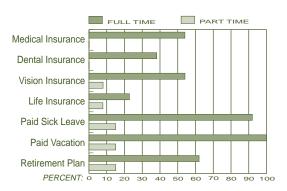
#### Non Union Wages:

	Range	<u>Median</u>
New hires, no experience	\$5.75-\$ 9.00	\$6.88
New hires, experienced	\$6.00-\$10.00	\$7.30
3+yrs experience w/firm	\$7.75\$13.00	\$8.69
Union Wages:	<u>Range</u>	Median
New hires, no experience	\$ 0.00-\$0.00	\$ 0.00
New hires, experienced	\$18.25-\$18.25	\$18.25
3+yrs experience w/firm	\$21.00-\$21.00	\$21.00

Ninety-three percent of all responding firms are non union and represent 93% of the occupational employment.

#### **FRINGE BENEFITS**

The following benefits were offered by responding firms:



**Additional benefits:** 401K Plan for full-time employees and the Cafeteria Plan for part-time employees.

#### **HOURS**

Almost all employers offered full-time employment averaging 40 hours per week. Some employers offered part-time employment averaging 22 hours per week.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** existed in many firms but most responding firms did not promote from this level. Of those who did promote, the opportunities were in Medical Technician, Licensed Vocational Nursing, and Supervision and Management.

**Recruitment methods** included the following:

Newspaper Ads	73%
Employee Referrals	53%
Unsolicited Applicants	47%
Public School or Program Referrals	27%
Employment Development Department	20%
In-house Promotion or Transfer	13%
Private School Referrals	13%
Other	7%

Vacancies filled within the last 12 months were as result of:

Employees Leaving	54%
New Positions Created	33%
Promotions	13%

**OES CODE: 325020** 

Alternate Title: None Listed

#### **JOB DESCRIPTION**

**REGISTERED NURSES** administer nursing care to ill or injured persons. This group includes administrative, public health, industrial, private duty, and surgical nurses. Licensing or registration is required. Does not include Nursing Instructors and Teachers.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size: Very Large Projected Job Growth Rate: 12.8% Growth: Average

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	Not	A Little	Somewhat	<u>Very</u>
Experienced		23%	27%	32%
Inexperienced	37%	10%	24%	29%

#### Where the Jobs Are:

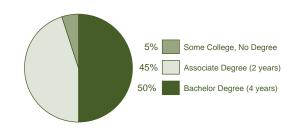
General Medical & Surgical Hospital	66.5	8062
Offices & Clinics of Medical Doctor	9.5	8011
Elementary & Secondary Schools	7.6	8211
Others	16.4	

Percent SIC\*

#### 22 Firms Responding, 395 Jobs Represented

#### **EMPLOYER REQUIREMENTS**

Education of most recent hires by percentage of total firms responding:



#### **Experience and Training:**

	Never	Sometimes	<u>Usually</u>	Always
Work experience Training as a	14%	14%	14%	58%
substitute for exp.	. 18%	41%	5%	36%

Almost all responding employers required experience in the occupation. Employers reported an average of 24 months experience is needed. Almost all employers were willing to substitute training for work experience.

#### **JOB SPECIFICATIONS**

These job specifications were rated by employers as being very important:

Skills: Intensive care treatment, record keeping, administer electro-cardiograph tests, complete and explain insurance forms, organize work of others, move patients, administer shots and draw blood.

Knowledge of: Disaster plan medical techniques and basic computers.

Ability to: Read and write clearly.

License or Certification: Registered Nurse

License (RN)

<sup>\*</sup>Standard Industrial Classification

#### Non Union Wages:

	<u>Range</u>	Median
New hires, no experience	\$7.00-\$17.00	\$13.30
New hires, experienced	\$7.00-\$17.50	\$15.00
3+yrs experience w/firm	\$8.50-\$24.00	\$16.75

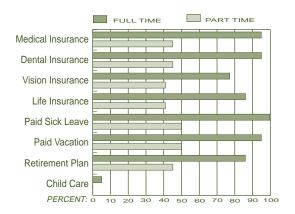
#### **Union Wages:**

	<u>Range</u>	<u>Median</u>
New hires, no experience	\$12.26-\$16.08	\$14.33
New hires, experienced	\$13.75-\$17.35	\$15.85
3+yrs experience w/firm	\$14.78-\$19.43	\$17.23

Eighty-two percent of all responding firms are non union and represent 83% of the occupational employment.

#### FRINGE BENEFITS

The following benefits were offered by responding firms:



An additional benefit reported by a few firms for full-time workers included uniform reimbursement.

#### **HOURS**

Almost all firms employed the occupation fulltime averaging 40 hours per week. Most firms employed part-time workers averaging 23 hours per week. Temporary or on-call workers were employed by some firms for an average of 20 hours per week.

#### OTHER RELEVANT INFORMATION

Promotional opportunities existed in most of the responding firms. These consisted of charge nurse, nursing supervisor, and manager of nurses.

**Recruitment methods** included the following:

Newspaper Ads	78%
Employee Referrals	72%
Unsolicited Applicants	44%
In-house Promotions or Transfers	33%
Employment Development Department	22%
Public School or Program Referrals	11%
Private School Referrals	6%

Vacancies filled within the last 12 months were a result of:

Employees Leaving	53%
New Positions Created	36%
Promotions	11%

State of California / Employment Development Department (INTERNET)

**OES CODE: 490112** 

Alternate Title: Sales Associate

#### JOB DESCRIPTION

#### SALESPERSONS-RETAIL (EXCEPT VEHICLE

**SALES)** sell a variety of merchandise to the public. They assist the customers in making selections, obtain or receive the merchandise, total the bill, receive the payment in cash or by check or credit card, operate a cash register, and make change for the customer. They may stock shelves and set up advertising displays. Does not include workers who work primarily as Cashiers.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size: Very Large
Projected Job Growth Rate: 25.3%
Growth: Much Faster Than Average

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	<u>Not</u>	A Little	Somewhat	<u>Very</u>
Experienced	11%	6%	33%	50%
Inexperienced	13%	18%	45%	24%

#### Where the Jobs Are:

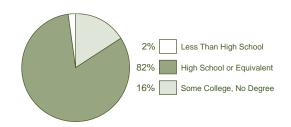
	<u>Percent</u>	SIC*
Department Stores	26.2%	5311
General Merchandise Stores	12.7%	5399
Hardware Stores	5.8%	5251
Variety Stores	5.4%	5331
Others	49.9%	

<sup>\*</sup>Standard Industrial Classification

38 Firms Responding, 320 Jobs Represented

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience Training as a	45%	32%	15%	8%
substitute for exp.	37%	37%	11%	15%

Most responding employers required experience in the occupation averaging 6 months. Most employers were willing to substitute training in lieu of experience.

#### **JOB SPECIFICATIONS**

These job specifications were rated by employers as being very important:

**Skills:** Operate a computer terminal and standard cash register, make change and inventory supplies.

**Knowledge of:** Basic computers and effective customer service.

**Abilities to:** Lift at least 50 pounds, stand for prolonged periods, and meet employer grooming standards.

State of California / Employment Development Department (INTERNET)

#### Non Union Wages:

	<u>Range</u>	<u>Median</u>
New hires, no experience New hires, experienced	\$4.25-\$ 7.50 \$4.25-\$ 8.50	\$4.90 \$6.00
3+yrs experience w/firm	\$5.25-\$10.50	\$7.00

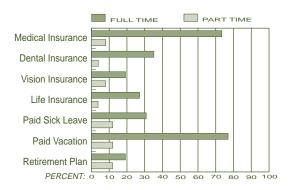
#### **Union Wages:**

	<u>Range</u>	Median
New hires, no experience	\$5.00-\$5.25	\$5.13
New hires, experienced	\$5.00-\$5.25	\$5.13
3+yrs experience w/firm	\$8.50-\$9.69	\$9.10

Ninety-five percent of all responding firms are non union and represent 92% of the occupational employment.

#### **FRINGE BENEFITS**

The following benefits were offered by responding firms:



**Additional benefits** for full-time workers were: profit sharing, cafeteria plan, and cash bonus. Part-time benefits were: profit sharing, 401K Plan and catastrophic medical.

#### **HOURS**

Almost all firms offered full-time employment in the occupation. The average hours reported were 40 hours per week. Most firms offered part-time, seasonal, and on-call employment. Part-time workers averaged 20 hours per week.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** existed in most firms. The opportunities consisted of department manager, manager trainee, and assistant manager.

#### Recruitment methods included the following:

Employee Referrals	68%
Unsolicited Applicants	54%
Newspaper Ads	41%
Employment Development Department	27%
In-house Promotions or Transfers	19%
Public School or Program Referrals	8%
Private Employment Agencies	5%

**Vacancies filled** within the last 12 months were a result of:

Employees Leaving	63%
Temporary Positions	31%
New Positions Created	4%
Promotions	2%

State of California / Employment Development Department (INTERNET)

**OES CODE: 551050** 

Alternate Titles: Medical Transcriber

#### JOB DESCRIPTION

MEDICAL SECRETARIES perform secretarial duties utilizing specific knowledge of medical terminology and hospital, clinic, or laboratory procedures. Their duties include taking dictation, and compiling and recording medical charts, reports, and correspondence, as well as preparing and sending bills to patients or recording appointments.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size: Medium Projected Job Growth Rate: 15.0% Growth: Faster Than Average

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	<u>Not</u>	A Little	Somewhat	<u>Very</u>
Experienced Inexperienced	6%	17%	33%	44%
	18%	18%	46%	18%

#### Where the Jobs Are:

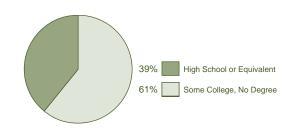
	Percent	SIC
Offices & Clinics of Medical Doctors General Medical & Surgical Hospitals Offices & Clinics of Dentists Offices & Clinics of Chiropractors Others	57.4% 13.0% 10.4% 5.2% 14.0%	8011 8062 8021 8041

<sup>\*</sup>Standard Industrial Classification

#### 18 Firms Responding, 66 Jobs Represented

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience Training as a	11%	28%	28%	33%
substitute for exp.	17%	55%	17%	11%

Almost all employers required experience in the occupation or in a work related occupation. An average of 18 months of experience in medical transcribing, medical billing, medical reception or general clerical was required. Almost all employers were willing to substitute training in lieu of work experience.

#### JOB SPECIFICATIONS

The following job specifications were rated by employers as being very important:

**Skills:** Complete and explain insurance forms, operate a transcribing machine, take dictation at 100 wpm, type 60 wpm, and operate a computer.

**Knowledge of:** Medical terminology, billing procedures, word processing software, appointment scheduling, and basic math.

**Licenses or Certification:** Certificate in Medical Transcription (CMT)

State of California / Employment Development Department (INTERNET)

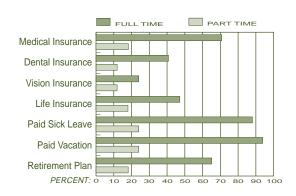
#### Non Union Wages:

	<u>Range</u>	Median
New hires, no experience New hires, experienced	\$5.00-\$14.50 \$6.00-\$16.50	\$6.50 \$7.25
3+yrs experience w/firm	\$7.00-\$16.50	\$9.50

One-hundred per cent of all responding firms are non union and employ 100% of the occupational employment.

#### **FRINGE BENEFITS**

The following benefits were offered by responding firms:



**Additional benefits** were: 401K Plan for full-time staff and the cafeteria plan for part-time staff.

#### **HOURS**

Almost all employers offered full-time employment averaging 40 hours per week. Some employers employed part-time workers who averaged 19 hours per week.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** existed in most firms. These opportunities were in office supervision and management positions.

#### Recruitment methods included the following:

Newspaper Ads	78%
Employee Referrals	72%
Unsolicited Applicants	44%
In-house Promotions or Transfers	33%
Employment Development Department	22%
Public School or Program Referrals	11%
Private School Referrals	6%

**Vacancies filled** within the last 12 months were a result of:

Employees Leaving	53%
New Positions Created	36%
Promotions	11%

December 1996

### TRAFFIC, SHIPPING, AND RECEIVING CLERKS

**OES CODE: 580280** 

18 Firms Responding, 56 Jobs Represented

Alternate Titles: Receiving Clerks, Shipping Clerks

#### JOB DESCRIPTION

#### TRAFFIC, SHIPPING, AND RECEIVING

CLERKS verify and keep records on incoming and outgoing shipments and prepare items for shipment. Duties include assembling, addressing, stamping, and shipping merchandise or material; receiving, unpacking, verifying, and recording incoming merchandise or material; and arranging for the transportation of products. Does not include Stock Clerks, and workers whose primary duties involve weighing and checking.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size:

Projected Job Growth Rate:

Growth:

Large
36.7%

Much Faster Than Average

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	Not	A Little	Somewhat	Very
Experienced	34%	24%	18%	24%
Inexperienced	39%	22%	17%	22%

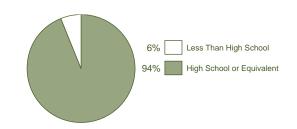
#### Where the Jobs Are:

	Percent	SIC*
U.S. Postal Service	33.3%	4311
Department Stores	22.8%	5311
Grocery Stores	6.8%	5411
Others	37.1%	

<sup>\*</sup>Standard Industrial Classification

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience Training as a	39%	33%	17%	11%
substitute for exp.	22%	28%	0%	50%

Most responding employers required experience in the occupation or in a work related occupation. The average length of experience was 6 months. Work related occupations were in purchasing, retail, forklift and warehousing. Almost all employers were willing to substitute training for work experience.

#### JOB SPECIFICATIONS

The following job specifications were rated by employers as being very important:

**Skills:** Forklift driving, record keeping, basic computers, and typing 30 wpm.

**Knowledge of:** Inventory control techniques and postal service procedures.

**Ability to:** Work under close supervision, write effectively, stand continuously for 2 or more hours, and lift at least 60 pounds repeatedly.

**License or Certification:** Valid California Class C driver's license.

State of California / Employment Development Department (INTERNET)

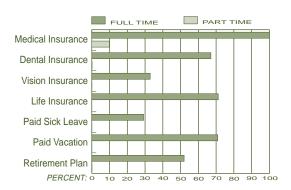
#### Non Union Wages:

	<u>Range</u>	<u>Median</u>
New hires, no experience New hires, experienced	\$6.00-\$13.00 \$8.00-\$15.00	\$ 9.00 \$10.00
3+yrs experience w/firm	\$9.00-\$18.00	\$11.88

All of the responding firms are non union and represent 100% of the occupational employment.

#### **FRINGE BENEFITS**

The following benefits were offered by responding firms:



**Additional benefits** for full-time and part-time employees were: profit sharing and 401K Plan.

#### **HOURS**

Almost all firms offered full-time employment averaging 40 or more hours per week. A few firms offered part-time employment averaging 26 hours per week. Overtime working hours are common for this occupation.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** existed in many firms. These opportunities were dispatcher and various managerial positions.

#### Recruitment methods included the following:

Employee Referrals	69%
Unsolicited Applicants	50%
Employment Development Department	50%
Newspaper Ads	42%
In-house Promotions or Transfers	23%
Other	8%

Vacancies filled within the last 12 months were a result of:

Employees Leaving	51%
Temporary Positions	24%
New Positions Created	21%
Promotions	4%

OES CODE: 971020

Alternate Titles: Rig Drivers, Tractor Drivers

#### JOB DESCRIPTION

#### **HEAVY OR TRACTOR TRAILER TRUCK**

**DRIVERS** drive tractor-trailer combinations or trucks with a capacity of more than three tons to transport and deliver goods, livestock, or materials in liquid, loose or packaged form. They may be required to unload trucks.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size:

Projected Job Growth Rate:

Growth:

Very Large
18.7%
Faster Than Average

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	<u>Not</u>	A Little	Somewhat	<u>Very</u>
Experienced	12%	12%	38%	38%
Inexperienced	14%	33%	33%	20%

#### Where the Jobs Are:

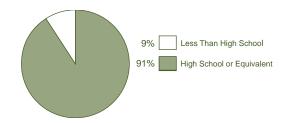
	reiceill	310
Local Trucking, Without Storage Trucking, Except Local	19.1 13.7	4212 4213
Logging	11.7	2411
Ready-Mixed Concrete Others	8.2 47.3	3273

<sup>\*</sup>Standard Industrial Classification

26 Firms Responding, 325 Jobs Represented

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	Sometimes	<u>Usually</u>	<u>Always</u>
Work experience Training as a	0%	12%	19%	69%
substitute for exp.	31%	31%	23%	15%

All responding employers required experience in the occupation. Eighteen months of experience was the average. Most employers were willing to substitute training for work experience.

#### JOB SPECIFICATIONS

The following job specifications were rated by employers as being very important:

**Skills:** Drives trucks long distances, load and unload trucks, perform automotive maintenance and minor repairs, keep logs, read maps and invoices, and lift at least 75 pounds repeatedly.

**Knowledge of**: Local streets and Interstate Commerce Commission regulations.

**Ability to:** Read and follow instructions, write legibly, communicate effectively, work independently, obtain a good DMV driving record.

**License or Certification**: Valid California Class A driver's license.

State of California / Employment Development Department (INTERNET)

Labor Market Information Division

CIO

#### **Non Union Wages:**

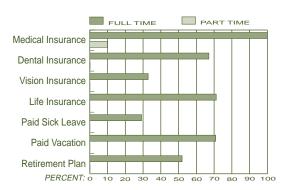
	Range	<u>Median</u>
New hires, no experience	\$6.00-\$13.00	\$ 9.00
New hires, experienced	\$8.00-\$15.00	\$10.00
3+yrs experience w/firm	\$9.00-\$18.00	\$11.88

A few firms offered wages based on a percentage of the load or gross.

All of the responding firms are non union and represent 100% of the occupational employment.

#### **FRINGE BENEFITS**

The following benefits were offered by responding firms:



**Additional benefits** for full-time and part-time employees were: profit sharing and 401K Plan.

#### **HOURS**

Almost all firms offered full-time employment averaging 40 or more hours per week. A few firms offered part-time employment averaging 26 hours per week. Overtime working hours are common for this occupation.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** existed in many firms. These opportunities were dispatcher and various managerial positions.

Recruitment methods included the following:

Employee Referrals	69%
Unsolicited Applicants	50%
Employment Development Department	50%
Newspaper Ads	42%
In-house Promotions or Transfers	23%
Other	8%

**Vacancies filled** within the last 12 months were a result of:

Employees Leaving	51%
Temporary Positions	24%
New Positions Created	21%
Promotions	4%

### TRUCK DRIVERS, LIGHT - INCLUDE DELIVERY AND ROUTE DRIVERS

**OES CODE: 971050** 

Alternate Title: Delivery Driver

#### JOB DESCRIPTION

LIGHT TRUCK DRIVERS, including Delivery and Route Workers, drive vehicles with a capacity under 3 tons. They deliver or pick up merchandise and may load and unload trucks. Does not include workers whose duties include sales.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size: Very Large
Projected Job Growth Rate: 15.8%
Growth: Faster Than Average

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	<u>Not</u>	A Little	<u>Somewhat</u>	<u>Very</u>
Experienced	26%	16%	21%	37%
Inexperienced	37%	21%	21%	21%

Doroont

#### Where the Jobs Are:

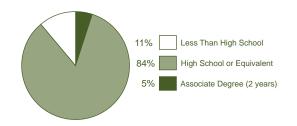
	Percent	SIC
Eating Places	11.8	5812
Trucking, Except Local	10.4	4213
Courier Services, Except by Air	10.4	4215
Local Trucking, Without Storage	8.2	4212
Individual and Family Services	6.8	8322
Auto and Home Supply Stores	5.3	5531
Others	47.1	
Local Trucking, Without Storage Individual and Family Services Auto and Home Supply Stores	6.8 5.3	8322

<sup>\*</sup>Standard Industrial Classification

19 Firms Responding, 96 Jobs Represented

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	Sometimes	<u>Usually</u>	<u>Always</u>
Work experience Training as a	41%	32%	11%	16%
substitute for exp.	11%	16%	21%	52%

An average of 13 months experience was required by most responding employers. Almost all employers were willing to substitute training for work experience.

#### JOB SPECIFICATIONS

The following job specifications were rated by employers as being very important:

**Skills:** Operates a fork lift, keeps records, loads and unloads freight, reads maps and invoices.

**Knowledge of**: Basic math and local streets.

**Ability to:** Pass a pre-employment medical exam, lift at least 75 pounds repeatedly, work independently, read and follow instructions, write legibly, and obtain a good DMV driving record.

**License or Certification**: Valid California Class B driver's license.

State of California / Employment Development Department (INTERNET)

#### Non Union Wages:

	<u>Range</u>	Median
New hires, no experience New hires, experienced	\$4.25-\$ 8.50 \$4.25-\$ 9.50	\$6.00 \$7.50
3+yrs experience w/firm	\$5.25-\$11.00	\$8.75

#### **Union Wages:**

	<u>ixange</u>	<u>iviculari</u>
New hires, no experience	\$7.84-\$13.73	\$11.44
New hires, experienced	\$8.61-\$13.73	\$11.44
3+yrs experience w/firm	\$9.25-\$20.00	\$15.01

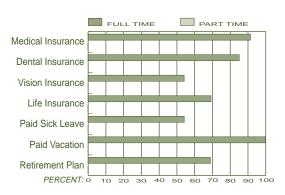
Dongo

Modion

Eighty-four percent of all responding firms are non union and employ 64% of the occupational employment.

#### **FRINGE BENEFITS**

The following benefits were offered by responding firms:



An additional benefit of profit sharing was offered by a few firms for both full-time and part-time workers.

#### **HOURS**

Most firms offered full-time employment averaging 40 hours per week. Some firms offered part-time employment averaging 16 hours per week. A few firms employed temporary, on-call, and seasonal workers averaging 20 hours per week.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** existed in almost all responding firms. These opportunities were in sales and supervision.

#### **Recruitment methods** included the following:

Employee Referrals	42%
Unsolicited Applicants	37%
In-house Promotions or Transfers	37%
Newspaper Ads	32%
Employment Development Department	26%
Public School or Program Referrals	5%
Other	11%

**Vacancies filled** within the last 12 months were a result of:

Temporary Positions	50%
Employees Leaving	42%
Promotions	8%

**OES CODE: 939140** 

Alternate Title: Welder Fabricator

#### JOB DESCRIPTION

WELDERS AND CUTTERS use flame cutting, hand, arc, and gas welding equipment, and gas torches, to weld together metal components of such products as pipelines, automobiles, boilers, and ships, or join together components of fabricated sheet metal assemblies, or cut, trim, or scarf metal objects to dimensions as specified by layout, work orders, or blueprints.

#### **EMPLOYMENT TRENDS**

Occupational Forecast: 1993 - 2000

Occupation Size: Small
Projected Job Growth Rate: 12.3%
Growth: Average

#### **Labor Supply and Demand Assessment:**

Degree of difficulty in finding applicants:

	<u>Not</u>	A Little	<u>Somewhat</u>	<u>Very</u>
Experienced Inexperienced	22%	11%	39%	28%
	24%	12%	35%	29%

#### Where the Jobs Are:

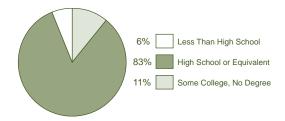
	Percent	SIC
Repair Services, NEC	34.4	7699
Welding Repair	25.0	7692
Bridge, Tunnel, & Elevated Highway	10.9	1622
Sawmills and Planing Mills, General	7.8	2421
Federal Government	6.3	9010
Others	15.6	

<sup>\*</sup>Standard Industrial Classification

#### 18 Firms Responding, 97 Jobs Represented

#### **EMPLOYER REQUIREMENTS**

**Education of most recent hires** by percentage of total firms responding:



#### **Experience and Training:**

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience Training as a	0%	6%	38%	56%
substitute for exp.	17%	39%	33%	11%

Almost all firms required some experience in the occupation. An average of 18 months was reported by responding firms. Almost all firms were willing to substitute training in lieu of experience.

#### **JOB SPECIFICATIONS**

The following job specifications were rated by employers as being very important:

**Skills:** All around welding including arc, mig, tig, and gas welds, operates inspection equipment and precision tools, read blueprints and work drawings.

**Knowledge of**: Basic math, blueprints, and structural welding.

**Ability to:** Use precision tools, pass work performance test, work from ladders and scaffolds, stand continuously for 2 or more hours, work independently, read, write and communicate orally.

**License or Certification**: Certified structural welder, certified pressure vessel and pipe welder.

State of California / Employment Development Department (INTERNET)

#### Non Union Wages:

	<u>Range</u>	Median
New hires, no experience New hires, experienced 3+yrs experience w/firm		\$ 6.92 \$ 8.00 \$10.00

#### **Union Wages:**

New hires, no experience	\$14.29-\$14.29	\$14.29
New hires, experienced	\$14.29-\$14.29	\$14.29
3+yrs experience w/firm	\$15.51-\$15.51	\$15.51

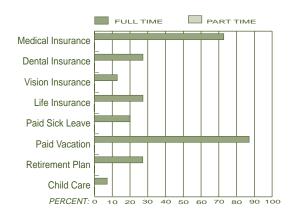
Range

Median

Almost all of the responding firms are non union and employ 90% of the occupational employment.

#### **FRINGE BENEFITS**

The following benefits were offered by responding firms:



**Additional benefits** offered by a few firms for full-time employees were a Christmas bonus and 401K plan.

#### **HOURS**

Almost all firms offered full-time employment in the occupation. A few firms offered part-time employment averaging 25 hours per week. A few firms employed seasonal workers averaging 45 hours per week during the busy season.

#### OTHER RELEVANT INFORMATION

**Promotional opportunities** existed in many firms. These were in lead welding positions and supervision.

#### **Recruitment methods** included the following:

Unsolicited Applicants	78%
<b>Employment Development Department</b>	56%
Employee Referrals	56%
Newspaper Ads	33%
In-house Promotions or Transfers	33%
Private School Referrals	11%
Public School or Program Referrals	11%
Private Employment Agencies	6%

## Vacancies filled within the last 12 months were a result of:

Employees Leaving	46%
New Positions	40%
Promotions	11%
Temporary	3%

State of California / Employment Development Department (INTERNET)

# WAGE SUMMARIES

The following non union wage data have been extracted from the Occupational Summaries contained in this report and are compiled here for quick reference. Union wage data and the non-union median wage data are not included in this summary but may be found in the Occupational Summaries.

Because the occupation of Correctional Officers was a special survey and wages were reported by monthly salary, wage data for this occupation has been listed last in this summary.

Occupational Title	Entry	Entry	3 Yrs+
	<u>No Exp</u>	<u>With Exp</u>	<u>With Firm</u>
Automotive Mechanics Bookkeeping, Accounting, Auditing Clks Bus & Truck Mechanics Child Care Workers Cooks, Restaurant Dental Assistants 1st Line Supervisor & Managers Forest & Conservation Workers General Office Clerks Industrial Truck/Tractor Operators Instructional Aides Licensed Vocational Nurses Medical Assistants Registered Nurses Salespersons, Retail Secretaries, Medical Traffic, Shipping & Receiving Clerks Truck Drivers, Light	\$ 5.00-\$10.50	\$ 6.00-\$17.50	\$ 8.00-\$17.50
	\$ 4.25-\$10.50	\$ 4.50-\$14.00	\$ 6.00-\$15.00
	\$ 6.00-\$13.25	\$10.00-\$14.25	\$11.00-\$16.50
	\$ 4.25-\$ 6.50	\$ 4.50-\$ 7.00	\$ 4.75-\$ 8.00
	\$ 4.25-\$ 6.50	\$ 4.25-\$ 8.50	\$ 5.00-\$11.00
	\$ 4.25-\$14.00	\$ 4.75-\$14.00	\$ 6.25-\$15.00
	\$ 4.25-\$18.25	\$ 4.25-\$20.25	\$ 6.50-\$25.75
	\$ 4.25-\$11.00	\$ 4.25-\$13.50	\$ 4.50-\$15.00
	\$ 4.25-\$ 9.00	\$ 4.75-\$ 9.50	\$ 5.00-\$13.00
	\$ 5.00-\$12.50	\$ 5.50-\$14.00	\$ 7.00-\$16.00
	\$ 4.75-\$ 6.75	\$ 5.00-\$ 7.00	\$ 5.50-\$ 8.50
	\$ 8.25-\$11.50	\$ 7.00-\$13.00	\$ 8.50-\$15.25
	\$ 5.75-\$ 9.00	\$ 6.00-\$10.00	\$ 7.75-\$13.00
	\$ 7.00-\$17.00	\$ 7.00-\$17.50	\$ 5.25-\$10.50
	\$ 4.25-\$ 7.50	\$ 4.25-\$ 8.50	\$ 7.00-\$16.50
	\$ 5.00-\$14.50	\$ 6.00-\$16.50	\$ 5.25-\$10.50
	\$ 4.50-\$12.00	\$ 4.50-\$14.00	\$ 5.25-\$10.00
	\$ 6.00-\$13.00	\$ 8.00-\$15.00	\$ 9.00-\$18.00
	\$ 4.25-\$ 8.50	\$ 4.25-\$ 9.50	\$ 5.25-\$11.00
Welders and Cutters	\$ 5.00-\$ 8.00	\$ 7.00-\$15.00	\$ 8.00-\$15.00

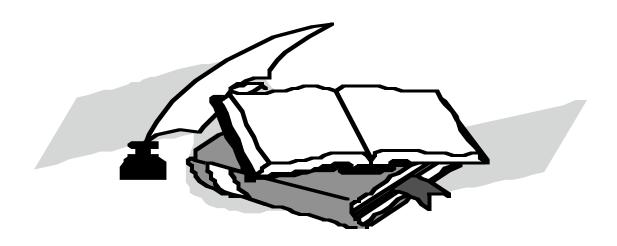
Correctional Officers

Monthly Salary Scale
Range A: \$2001

Range B: \$2355-\$2725 Range C: \$3156-\$3835

## NORTHERN CALIFORNIA 1996 VOCATIONAL TRAINING DIRECTORY

A PRODUCT OF THE
CALIFORNIA COOPERATIVE OCCUPATIONAL INFORMATION SYSTEM
LABOR MARKET INFORMATION DIVISION
Of The
EMPLOYMENT DEVELOPMENT DEPARTMENT
STATE OF CALIFORNIIA



LMID Northern California Area Analysts Contributing to this Directory:

KATHY PORTER: Modoc, Tehama, Siskiyou, and Trinity Counties

BRANDY MARTIN: Lassen and Plumas Counties

ANITA ALEXANDER: Del Norte County

### **INTRODUCTION**

This Training Directory contains the names, addresses, telephone numbers and program descriptions for northern California training providers who offer training programs that directly relate to the occupations included in this publication. The northern California counties represented in this directory are Butte, Del Norte, Lassen, Modoc, Plumas, Siskiyou, Tehama and Trinity. Because Oregon and Nevada shares a common labor market with some of the northern California counties, some Oregon and Nevada training providers are included in this directory.

### **OCCUPATIONAL CATEGORIES**

Each training provider is listed under the occupational category for which they provide training. Those categories are:

- \* Automotive Technology
- \* Business and Clerical
- \* Careers With Children
- \* Correctional Sciences
- \* Culinary Arts
- \* Environmental and Natural Resources
- \* Management and Supervision
- \* Medical and Dental
- \* Merchandising
- \* Transportation
- \* Welding Technologies

#### TRAINING PROVIDERS

The following northern California and southwest Oregon training providers are included in this directory:

- · Business Connections, Red Bluff
- Butte Community College, Oroville
- Butte County Office of Education Regional Occupational Program, Durham
- California State University, Chico
- College of the Redwoods, Crescent City
- College of the Siskiyous, Weed
- Del Norte Regional Occupational Program, Crescent City
- Diesel Driving School, Eugene, Oregon
- · Feather River College, Quincy
- Foster Elite Truck Driving School, Red Bluff
- Future Trucking Professionals, Redding
- Lassen Community College, Susanville
- Lassen County Office of Education Regional Occupational Program, Susanville
- · Learning Centers of Tehama County, Red Bluff
- · Modoc County Regional Occupational Program, Alturas
- Northstate Business College, Red Bluff
- Plumas and Sierra Counties Regional Occupational Program, Quincy
- Shasta College, Redding
- Shasta-Trinity Regional Occupational Program, Redding
- Simpson College, Redding
- Tehama County Office of Education, ROP, Red Bluff
- Trinity Occupational Training, Inc., Weaverville
- Watershed Research and Training Center, Hayfork
- Yreka Training Center, Yreka

#### **PROGRAM GROUPINGS**

#### **AUTOMOTIVE TECHOLOGY**

- \* Automotive Mechanic
- \* Bus and Truck Mechanic

- Butte Community College, Oroville
- California State University, Chico
- College of the Siskiyous, Weed
- Del Norte Regional Occupational Program, Crescent City
- Lassen Community College, Susanville
- Lassen County Office of Education, Susanville
- Shasta College, Redding
- Shasta-Trinity Regional Occupational Program, Redding
- Tehama County Office of Education, ROP, Red Bluff

## BUSINESS And CLERICAL Accounting \* Bookkeeping \* Secretarial \* General Office

- · Business Connections, Red Bluff
- Butte Community College, Oroville
- Butte County Office of Education, Durham
- California State University. Chico
- College of the Redwoods, Crescent City
- · College of the Siskiyous, Weed
- Feather River College, Quincy
- · Lassen Community College, Susanville
- Lassen County Office of Education, ROP, Susanville
- · Learning Centers of Tehama County, Red Bluff
- Modoc County Regional Occupational Program, Alturas
- Northstate Business College, Red Bluff
- · Shasta College, Redding
- Shasta Trinity Regional Occupational Program, Redding
- Simpson College, Redding
- Tehama County Office of Education, ROP, Red Bluff
- Trinity Occupational Training, Inc., Weaverville

#### **CAREERS WITH CHILDREN**

#### **Child Development**

Instructional Aides

Butte Community College, Oroville
Butte County Office of Education, ROP, Durham
California State University, Chico
College of the Redwoods, Crescent city
College of the Siskiyous, Weed
Feather River College, Quincy
Lassen Community College, Susanville
Lassen County Office of Education, Susanville
Shasta College, Redding
Shasta - Trinity Regional Occupational Program, Redding
Tehama County Office of Education, ROP, Red Bluff

## CRIMINAL JUSTICE Correctional Officers

Butte, Community College, Oroville
California State University, Chico
College of the Redwoods, Crescent City
College of the Siskiyous, Weed
Feather River College, Quincy
Lassen Community College, Susanville
Plumas and Sierra Counties ROP, Quincy
Shasta College, Redding

## CULINARY ARTS Restaurant Cook

California State University, Chico Shasta College, Redding Shasta - Trinity Regional Occupational Program, Redding Tehama County Office of Education, ROP, Red Bluff

#### **ENVIRONMENTAL AND NATURAL RESOURCES**

#### **Forest and Conservation Workers**

Butte Community College, Oroville
Butte County Office of Education, ROP, DURHAM
California State University, Chico
Feather River College, Quincy
Shasta College, Redding
Shasta - Trinity ROP, Redding
Tehama County Office of Education, ROP, Red Bluff
Watershed Research and Training Center, Hayfork

## MANAGEMENT AND SUPERVISION First Line Supervisor or Manager

Butte Community College, Oroville
Butte County Office of Education, ROP, Durham
California State University, Chico
College of the Redwoods, Crescent City
College of the Siskiyous, Weed
Feather River College, Quincy
Lassen Community College, Susanville

#### **MEDICAL AND DENTAL**

Registered Nurse \* Licensed Vocational Nurse Certified Medical Assistant \* Dental Assistant

**Medical Secretary** 

Butte County Office of Education, Durham
Chico State University, Chico
College of the Redwoods, Crescent City
College of the Siskiyous
Feather River College, Quincy
Lassen Community College, Susanville
Learning Centers of Tehama County, Red Bluff
Northstate Business College, Red Bluff
Plumas and Sierra Counties Regional Occupational Program, Quincy
Shasta College, Redding
Shasta - Trinity Regional Occupational Program, Redding
Tehama County Office of Education, ROP, Red Bluff
Yreka Training Center, Yreka

State of California / Employment Development Department (INTERNET)

## MERCHANDISING Salesperson, Retail

Butte County Office of Education, ROP, Durham Lassen County Office of Education, Susanville Plumas and Sierra Counties, ROP, Quincy Shasta College, Redding Shasta - Trinity Regional Occupational Program, Redding Tehama County Office of Education, ROP, Red Bluff

## TRANSPORTATION Truck Driver, Heavy \* Truck Driver Light

Diesel Driving School, Eugene, OR Foster Elite Truck Driving School, Red Bluff Future Trucking Professionals, Redding

## WELDING TECHNOLOGY Welders and Cutters

Butte County Office of Education, ROP, Durham
California State University, Chico
College of the Siskiyous, Weed
Lassen Community College, Susanville
Lassen County Office of Education, ROP, Susanville
Modoc County Regional Occupational Program, Alturas
Plumas and Sierra Counties ROP, Quincy
Shasta College, Redding
Shasta - Trinity Regional Occupational Program, Redding
Tehama County Office of Education, ROP, Red Bluff

### TRAINING PROVIDERS

The following training providers are listed in alphabetical order.

Business Connections 332 Pine Street Red Bluff, CA 96080 (916) 527-6229

**Programs Offered:** 

**Clerical Computer Training** 

**Occupations:** 

**General Office Clerks (OES 553470)** 

**Available Services:** 

• Job placement assistance

• Tutorial assistance

Time to complete program: 40-45 hours

Open entry/open exit: Yes

Approximate cost to student: Depends on program

Receive upon completion: Certificate

## Butte Community College 3536 Butte Campus Drive Oroville, CA 95965 (916) 895-2361

#### **Programs Offered:**

Accounting
Administration of Justice
Automotive Technology
Business
Child Development
Computer Science
Environmental Studies
Office Information Systems

#### **Occupations:**

Bookkeeping, Accounting, And Auditing Clerks (OES 553380)
Child Care Workers (OES 680380)
Correctional Officers (OES 630170)
Forest & Conservation Workers (OES 790020)
General Office Clerks (OES 553470)
Receptionists (OES 553050)
Secretaries, General (OES 551080)

#### **Available Services:**

- Job placement assistance
- Financial aid/loans
- Counseling
- Child care
- Tutorial assistance
- On-the-job training
- Veterans services

Time to complete program: 2 - 4 semesters

Open entry/open exit: No

Approximate cost to student: \$13.00 per unit

Receive upon completion: Certificate or degree

## Butte County Office of Education Regional Occupational Program P.O. Box 240

Durham, CA 95938 Phone (916) 891-2929 Fax (916) 891-2909

#### **Programs Offered:**

**Agriculture & Natural Resources** 

**Business & Marketing** 

**Clerical Occupations & Office Procedures** 

Computer Applications
Computerized Accounting

**Dental Assistant** 

**Hospital Occupations and/or Community Health Services** 

Instructional Aide/Teacher Aide

Medical Assistant Front and/or Back Office

**Nurse Assistant, Certified** 

Retail Sales, Marketing and/or Merchandising

**Welding and Metal Fabrication** 

#### **Occupations:**

Auto Mechanics (OES 853020)

**Bookkeeping and Accounting Clerks (OES 553380)** 

Carpenters (OES 871020)

Computer Operators (OES 560110)

Correctional Officers (OES 630170)
Dental Assistants (OES 660020)

Forest & Conservation Workers (OES 790020)

**General Office Clerks (OES 553470)** 

**Licensed Vocational Nurses (OES 325050)** 

Medical Assistants (OES 660050)

Salespersons, Retail (OES 490112) Welders and Cutters (OES 939140)

#### **Available Services:**

#### Counseling

Time to complete program: No set time

Open entry/open exit: Yes
Approximate cost to student: Varies
Receive upon completion: Certificate

Public transportation: No

State of California / Employment Development Department (INTERNET)

## California State University, Chico Chico, CA 95929 Phone (916) 898-4636

WWW Address: http//www.csuchico.edu/

### Programs Offered:

Complete University Curriculum
Call above number or visit the Web-site for complete information

#### **Available Services:**

- Job placement assistance
- Financial aid/loans
- Counseling
- Child care
- Tutorial assistance
- On-the-job training
- Veterans services

Time to complete program: Varies
Open entry/open exit: No
Approximate cost to student: Varies
Receive upon completion: Degree
Public transportation: Yes

## College of the Redwoods 883 W. Washington Boulevard Crescent City, CA 95531 (707) 464-7457 Fax (707) 464-6867

#### **Programs Offered:**

Administration of Justice Administrative Assistant Certified Nursing Assistant Early Childhood Education Computer Applications Licensed Vocational Nursing Technical Preparation

#### **Occupations:**

Certified Nursing Assistants (OES 660080) Child Care Workers (OES 680380) Correctional Officers (OES 630170) Licensed Vocational Nurses (OES 325050)

#### **Available Services:**

- Financial aid/loans
- Counseling
- Tutorial assistance
- On-the-job training
- Veterans' services

Time to complete program: 2 - 4 semesters

Open entry/open exit: No

Approximate cost to student: \$13.00 per unit
Receive upon completion: Certificate/degree

## College of the Siskiyous 800 College Avenue Weed, CA 96094-2899 Phone (916) 938-4462 Fax (916) 938-5227

#### **Programs Offered:**

Auto Mechanics
Accounting

**Administration of Justice** 

**Child Development/Early Childhood Education** 

Clerical/Secretarial Computer Applications Education/Teaching Instructional Aide Nursing - LVN

Office Administration

Teacher Aide Welding

#### **Occupations:**

Auto Mechanics (OES 853020)
Bookkeepers, Accounting Clerks and Audit Clerks (OES 553380)
Child Care Workers (OES 680380)
Correctional Officers (OES 630170)
General Office Clerks (OES 553470)
Licensed Vocational Nurses (OES 325050)

Instructional Aides (OES 315211)
Welders and Cutters (OES 939140)

#### **Available Services:**

- Financial aid/loans
- Counseling
- Child care
- Tutorial assistance
- On-the-job training

Time to complete program: 2 - 4 semesters

Open entry/open exit: No

Approximate cost to student: \$13.00 per unit Receive upon completion: Certificate

## Del Norte Regional Occupational Program 301 W. Washington Boulevard Crescent City, CA 95531 Phone (707) 464-0224 Fax (707) 464-0295

### Programs Offered:

Agriculture
Auto Mechanics
Beginning Computer Skills
Carpentry

#### **Occupations:**

Automotive Mechanics (OES 853020) Carpenters (OES 871020) Farmworkers (OES 79021,79999)

#### **Available Services:**

none available

Time to complete program: No set time

Open entry/open exit: Yes
Approximate cost to student: No cost
Receive upon completion: Certificate

## Diesel Driving School 90801 Hwy 99N Eugene, OR 97402 Phones (541) 461-0400 or 1-800-888-7075 Fax (541) 461-0132

### **Programs Offered:**

Comprehensive Driver Training Program Fundamental Driver Training Program

#### **Occupations:**

Truck Drivers, Light (OES 971050) Truck Drivers, Heavy (OES 971020)

#### **Available Services:**

- Financial aid/loans
- Job placement assistance
- On-the-job training

Time to complete program: 6 weeks
Open entry/open exit: No

Approximate cost to student: \$3,7950.00 Receive upon completion: Certificate

Public transportation: No

Other: Drug screen required

Students must have high school diploma or GED, or pass a

written test prior to admittance

# Feather River College P.O. Box 11110 Quincy, CA 95971 Phone (916) 283-0202 Fax (916) 283-3757

# **Programs Offered:**

**Administration of Justice** 

**Business** 

**Secretarial Science** 

**Early Childhood Education** 

**Forestry** 

Watershed Management Wildlife & Fisheries

# **Occupations:**

Bookkeeping, Accounting Clerks, and Audit Clerks (OES 553380) Child Care Worker (OES 680380) Forest & Conservation Workers (OES 790020) General Office Clerks (OES 553470)

### **Available Services:**

- Job placement assistance
- Financial aid/loans
- Counseling
- Child care
- Tutorial assistance
- On-the-job training
- Veterans services

Time to complete program: 2 - 4 semesters

Open entry/open exit: No

Approximate cost to student: \$13.00 per unit
Receive upon completion: Certificate/degree

Public transportation: No

# Foster Elite Truck Driving School 1870 Montgomery Road Red Bluff, CA 96080 Phone (916) 527-3535 Fax (916) 529-9665

# **Programs Offered:**

**Comprehensive Driver Training Program** 

**Occupations:** 

Truck Drivers, Light (OES 971050) Truck Drivers, Heavy (OES 971020)

### **Available Services:**

- Financial aid/loans
- Placement assistance
- On-the-job training

Time to complete program: 4 weeks
Open entry/open exit: No

Approximate cost to student: \$2,795.00
Receive upon completion: Certificate

Public transportation: No

Other: Drug screen required

# Future Trucking Professionals 4161 Eastside Road P.O. Box 990076 Redding, CA 96099 Phone (916) 241-2099

# **Programs Offered:**

Class A Driver Training Program Class B Driver Training Program

# **Occupations:**

Truck Drivers, Light (OES 971050) Truck Drivers, Heavy (OES 971020)

## **Available Services:**

Placement assistanceOn-the-job training

Time to complete program: 8 -12 weeks

Open entry/open exit: No

Approximate cost to student: \$1, 395.00 - \$4,158.00

Receive upon completion: Certificate

Public transportation: No

Other: Class A Drivers License

Physical exam and drug screen required

**Recent DMV printout** 

**Entrance exam** 

# Lassen Community College Highway 139 P.O. Box 3000 Susanville, CA 96130

Phone (916) 257-6181 Fax (916) 257-8964

# **Programs Offered:**

Accounting
Correctional Science
Early Childhood Education
Vocational Nursing
Welding Technology

Administration of Justice Automotive Technology Business Computer Information Studies

# Occupations:

Automotive Mechanics (OES 853020)
Bookkeeping ,Accounting and Audit Clerks (OES 553380)
Child Care Workers (OES 680380)
Correctional Officers (OES 630170)
General Office Clerks (OES 553470)
Licensed Vocational Nurses (OES 325050)
Welders (OES 939140)

### **Available Services:**

- Financial aid/loans
- Counseling
- Child care
- Tutorial assistance
- On-the-job training
- Veterans services

Time to complete program: 1 - 4 semesters

Open entry/open exit: No

Approximate cost to student: \$13.00 per unit
Receive upon completion: Certificate/degree

Public transportation: No

# Lassen County Office of Education Regional Occupational Program 472 - 013 Johnstonville Road North Susanville, Ca 96130 Fax (916) 257-2518

# **Programs Offered:**

Automotive

**Business Office Skills & Technology** 

**Child Care Occupations/Careers with Children** 

**Computerized Accounting** 

Retail Sales, Marketing and/or Merchandising

Welding

**Word Processing/Automated Office Occupations** 

### **Occupations:**

Auto Mechanics (OES 853020)
Bookkeeping, Accounting, and Audit Clerks (OES 553380)
Child Care Workers (OES 680380)
General Office Clerks (OES 553470)
Retail Salesperson (OES 490112)
Welders and Cutters (OES 939140)

# **Available Services:**

- Counseling
- Student Outreach

Time to complete program: No set time

Open entry/open exit: Yes
Approximate cost to student: Varies
Receive upon completion: Certificate

Public transportation: No

# Learning Centers of Tehama County 20 Antelope Boulevard Red Bluff, CA 96080 Phone (916) 527-0188 Fax (916) 527-0273

# **Programs Offered:**

Computer Applications Medical Terminology Typing/Keyboarding Skills

## **Occupations:**

General Office Clerks (OES 553470) Medical Secretaries (OES 551050)

### **Available Services:**

- Financial aid/loans
- Placement assistance
- On-the-job training

Time to complete program: Varies
Open entry/open exit: Yes

Approximate cost to student: \$50.00 to \$1,000.00

Receive upon completion: Certificate

Public transportation: No

Other: Classes also available in Corning

# Modoc County Regional Occupational Program 139 Henderson Street Alturas, CA 96101 Phone (916) 233-7102 Fax (916) 233-5531

# **Programs Offered:**

Administrative Assistant General Office/Clerical and Typing Services Industrial Arts Receptionist

## **Occupations:**

General Office Clerks (OES 553470) Welders and Cutters (OES 939140)

#### **Available Services:**

On-the-job training

Time to complete program: 16 weeks for welding

1 semester for business

Open entry/open exit: Welding
Approximate cost to student: None
Receive upon completion: Certificate

Public transportation: No

# Northstate Business College 645 Antelope Boulevard, Suite 36 Red Bluff, CA 96080 Phone (916) 528-1021 Fax (916) 528-1021

# **Programs Offered:**

Accounting Applications
Clerical Skills
Computer Skills
Medical Office Applications

# **Occupations:**

Bookkeepers, Accounting, and Audit Clerks (OES 553380) General Office Clerks (OES 553470) Medical Secretaries (OES 551050)

### **Available Services:**

• Tutorial assistance

Time to complete program: 6 -12 weeks

Open entry/open exit: Yes

Approximate cost to student: \$30.00 hour - average cost \$3,000 - \$4,500

Receive upon completion: Certificate

Public transportation: Yes

# Plumas & Sierra Counties Regional Occupational Program P.O. Box "P" Quincy, Ca 95971 Phone (916) 283-6500 x211 Fax (916) 283-6530

# **Programs Offered:**

Administration of Justice Computer Applications Licensed Vocational Nurse Retail Sales Welding

# **Occupations:**

Correctional Officers (OES 630170) General Office Clerks (OES 553470) Licensed Vocational Nurses (OES 325020) Retail Sales (OES 490112) Welders (OES 939140)

### **Available Services:**

Counseling

Time to complete program: Varies
Open entry/open exit: Yes
Approximate cost to student: Varies
Receive upon completion: Certificate
Public transportation: No

# Shasta College 11555 Old Oregon Trail Redding, CA 96003 Phone (916) 225-4645 Fax (916) 225-4706

# **Programs Offered:**

Accounting Clerk/Bookkeeper Administration of Justice Associate Degree Nursing Automotive Technology

Culinary Arts Diesel Technology

**Medical Assisting - Clinical** 

**Natural Resources** 

**Nursing - Vocational Nursing** 

Retail Clerk Teacher Aide Transcriber, Medical

Welding Technology

## Occupations:

Bookkeeping, Accounting and Audit Clerks (OES 553380)

Automotive Mechanics (OES 853020) Cooks, Restaurant (OES 650250) Correctional Officers (OES 630170) Diesel Mechanics (OES 853110) Medical Assistants (OES 660050) Medical Secretaries (OES 551050)

Forest and Conservation Workers (OES 790020)

Registered Nurses (OES 325020)

**Licensed Vocational Nurses (OES 325050)** 

Salespersons, Retail (OES 490112) Instructional Aide (OES 315211) Welders and Cutters (OES 939140)

#### **Available Services:**

Financial aid/loan

Child care

Counseling

Tutorial assistance

• Placement assistance

On-the-job training

Time to complete program: 2 - 4 semesters

Open entry/open exit: Yes

Approximate cost to student: \$13.00 per unit Receive upon completion: Certificate/degree

Public transportation: Yes

# Shasta-Trinity Regional Occupational Program 4659 Eastside Road Redding, CA 96001 Phone (916) 246-3302 Fax (916) 246-3306

# **Programs Offered:**

Auto Body Repair
Automotive Specialties
Careers with Children
Nurse Assistant Certification
Computerized Accounting
Dental Assisting

**Medical Office Procedures** 

Merchandising

**Metal Fabrication & Welding** 

Natural Resources
Office Occupations
Restaurant/Food Service

#### **Occupations:**

Bookkeeping, Accounting, and Audit Clerks (OES 553380)
Auto Mechanics (OES 853020)
Child Care Workers (OES 680380)
Dental Assistants (OES 660020)
Medical Assistants (OES 660050)
Salespersons, Retail (OES 490112)
Welders and Cutters (OES 939140)
Forest and Conservation Workers (OES 790020)
General Office Clerks (OES 553470)

# **Available Services:**

· On-the-job training

Time to complete program: 6 weeks to 2 years
Open entry/open exit: Some programs

Approximate cost to student: \$40.00 registration + materials for adults

Receive upon completion: Certificate

Public transportation: Yes

Other: Classes available in Weaverville, Hayfork,

Anderson, Burney, Fall River Mills and Redding

# Simpson College 2211 College View Drive Redding, CA 96003 Phone (916) 224-5600 Fax (916) 224-5608

**Programs Offered:** 

**Accounting** 

**Occupations:** 

**Bookkeeper and Accounting Clerks (OES 553380)** 

**Available Services:** 

- Financial aid/loans
- Counseling
- Tutorial assistance
- Placement assistance

Time to complete program: 4 years
Open entry/open exit: No

Approximate cost to student: \$3,800.00 tuition per year + fees

Receive upon completion: Degree Public transportation: Yes

# Tehama County Office of Education Regional Occupational Program P.O. Drawer 689 Red Bluff, CA 96080 Phone (916) 527-5811 Fax (916) 529-4120

# **Programs Offered:**

**Agriculture & Natural Resources** 

**Business & Marketing** 

**Clerical Occupations & Office Procedures** 

**Computer Applications** 

Child Care Aide Food Service

**Hospital Occupations and/or Community Health Services** 

**Nurse Assistant, Certified** 

Retail Sales, Marketing and/or Merchandising

**Welding and Metal Fabrication** 

## **Occupations:**

**Automotive Mechanics (OES 853020)** 

**Bookkeeping and Accounting Clerks (OES 553380)** 

**Carpenter (OES 871020)** 

Child Care Workers (OES 680380) Computer Operator (OES 560110)

Forest & Conservation Worker (OES 790020)

General Office Clerk (OES 553470) Medical Assistant (OES 660050) Salesperson, Retail (OES 490112) Welders and Cutters (OES 939140)

#### **Available Services:**

### Counseling

Time to complete program: No set time
Open entry/open exit: Some programs

Approximate cost to student: Varies
Receive upon completion: Certificate

Public transportation: Yes

Other: Classes available in Corning, Los Molinos & Red Bluff

# Trinity Occupational Training, Inc. 716 Main Street P.O. Drawer 1430 Weaverville, CA 96093 Phone (916) 623-5538 Fax (916) 623-2149

# **Programs Offered:**

Beginning Typing
Machine Transcription, Dictation & Proof Reading
Calculator Course
Computer Applications

**Occupations:** 

**General Office Clerk (OES 553470)** 

### **Available Services:**

On-the-job training

• Job placement assistance

Time to complete program: Varies
Open entry/open exit: Yes

Approximate cost to student: Varies; No cost for qualified entrants

Receive upon completion: Certificate

Public transportation: No

# Watershed Research and Training Center Hwy 3, Frontier Village P.O. Box 356 Hayfork, CA 96041 Phone (916) 628-4206 Fax (916) 628-4212

**Programs Offered:** 

**Ecosystem Management** 

**Occupations:** 

Forest and Conservation Workers (OES 790020)

**Available Services:** 

• On-the-job training

Job placement

Time to complete program: 6 months

Open entry/open exit: No

Approximate cost to student: No cost for qualified dislocated workers

Receive upon completion: Certificate

Public transportation: No

# Yreka Training Center 1515 South Oregon Street Yreka, CA 96097 Phone (916) 842-4361 Fax (916) 842-1157

**Programs Offered:** 

**Certified Nursing Assistant** 

Occupations:

Medical Assistants (OES 660050)

**Available Services:** 

• On-the-job training

Job placement assistance

Time to complete program: 7 weeks

Open entry/open exit: No

Approximate cost to student: No cost
Receive upon completion: Certificate

Public transportation: Yes

Other: Training is held at the Beverly Manor Convalescent Hospital



# Pete Wilson Governor STATE OF CALIFORNIA

# Sandra R. Smoley, R.N. Secretary HEALTH AND WELFARE AGENCY

# Al Lee Chief Deputy Director EMPLOYMENT DEVELOPMENT DEPARTMENT